

# Cybersecurity & Risk Management in FinTech and E-Banking

## COURSE OVERVIEW

This course offers a practical framework to safeguard digital financial services from emerging cyber threats and operational risks. It covers methods for threat detection, fraud prevention, data privacy, and resilience building, alongside emphasis on governance, regulatory compliance, and adherence to international cybersecurity standards. Participants will gain strategic insights and actionable skills to embed cybersecurity and risk management practices into FinTech and electronic banking operations, thereby ensuring customer trust, legal compliance, and sustained operational integrity.

## WHO SHOULD ATTEND?

This course is designed for IT managers, FinTech professionals, cybersecurity professionals, risk managers, compliance officers, auditors, IT security teams, digital banking executives and business leaders. It is equally valuable for regulators, consultants, and technology leaders who want to strengthen resilience in financial services by embedding cybersecurity and risk management into business strategy. It is equally valuable for regulators, consultants who aspire to understand how to build a strong cybersecurity framework.

## COURSE OUTCOMES

Delegates will gain the skills and knowledge to:

- Comprehend cybersecurity fundamentals in financial services.
- The unique cybersecurity challenges in FinTech and e-banking.
- Apply risk management frameworks to assess, monitor, and mitigate threats.
- Implement fraud prevention and data protection best practices.
- Integrate compliance requirements and international standards into operations.
- Leverage advanced technologies for incident detection, response, and resilience.

## KEY COURSE HIGHLIGHTS

At the end of the course, you will understand;

- Comprehensive coverage of cybersecurity practices in FinTech and e-banking.
- Case studies on digital fraud, cyber incidents, and resilience strategies.
- The Implementation of incidence response plans, digital forensics basics and execution of post-breach recovery strategies.
- Risk management framework, global standard and regulations of the ecosystem.
- Practical tools and methodologies for risk assessment and governance.
- Best practices for fraud prevention and data privacy protection.

All our courses are dual-certificate courses. At the end of the training, the delegates will receive two certificates.

1. A GTC end-of-course certificate.
2. Continuing Professional Development (CPD) Certificate of completion with earned credits awarded.