



Audit, Risk and Governance

Emerging Technologies, Risk and Governance

Course Introduction

Emerging technologies are altering the risk, governance, audit, and financial reporting environment substantially, and this change is accelerating. For example, artificial intelligence (AI), robotic process automation, and blockchain are changing the way business gets done, and auditors are leading by transforming their own processes.

This training course will expound on the latest technologies and concepts surrounding the use of technology in various auditing, governance, and risk management activities.

Target Audience

This training course is beneficial for individuals and professionals handling functions related to risk and audit.

Learning Objectives

- Understand how technology affects risks, auditing, and governance.
- Gain an understanding of what governance and risks are.
- Learn how smart contracts are used, how to govern them, and whether the smart contract affects an entity's financial reporting.
- Explore how emerging technologies are adopted for risk and governance.

Course Outline

• 01 DAY ONE

Overview Of Governance, Risk, And Internal Controls

- Definition of corporate/public governance
- The scope of corporate/public governance
- Essential corporate/public governance principles
- Code of conduct

Risk Management

- Risk perception
- Why should we care about risk?
- Internal environment changes
- External environment changes

• 02 DAY TWO

Risk Management Areas

- Strategic
- Operations
- Reporting
- Financial
- Health and safety

Introduction to Compliance

- Definition of compliance
- Importance of compliance
- Practical examples of compliance
- Risks of compliance

• 03 DAY THREE

Emerging Technologies

- A Boundary-Crossing Innovation Ecosystem
- Opportunities for a More Engaged System Of Governance
- Risk Assessment and the Audit
- Examples of Technology Risks
- Technology Impact: Potential Areas of Auditor Focus
- How Technology Affects a Company's Business
- How Technology Affects Internal Controls Over Financial Reporting

How Technology Affects Audit Committee Oversight Of Financial Reporting

- Key Steps for Auditors in a Changing Technology Environment
- Key Technology Developments: The Basics and Auditor Implications

• 04 DAY FOUR

Internet Of Things And Peripheral Systems

- IOT: The Basics
- Auditor Implications
- AI Used in Monitoring Business Operations
- Governing Smart Contracts
- AI's Potential Use in Developing Accounting Estimates

Emerging Technologies: Implementing Controls In Business Cycles

- Controls in the purchase and payment cycle
- Controls in the inventory and costing cycle
- Controls in the HR and payroll cycle
- Controls in the sales and collection cycle
- Controls in the fixed assets life cycle

Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
April 14, 2025	April 17, 2025	4 days	4250.00 \$	UAE - Dubai
Aug. 25, 2025	Aug. 28, 2025	4 days	4950.00 \$	England - London
Sept. 1, 2025	Sept. 4, 2025	4 days	2150.00 \$	Virtual - Online
Dec. 1, 2025	Dec. 4, 2025	4 days	4250.00 \$	UAE - Abu Dhabi
Sept. 7, 2025	Sept. 10, 2025	4 days	4250.00 \$	Oman - Muscat