

Financial Accounting and Fraud Detection Training Course

2027 8 – 4
Cairo (Egypt)

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~~R202207331281485~~ **Location:** Cairo (Egypt) **Fees:** 4200 GBP

Why This Course

Financial accounting provides the foundation for transparent reporting, informed decision-making, and stakeholder confidence. However, when accounting information is manipulated or internal controls are weak, organizations can face serious financial, legal, reputational, and operational risks.

Fraud detection requires more than understanding numbers. Professionals need the ability to analyze financial statements, recognize unusual patterns, identify red flags, apply forensic accounting techniques, use data analytics, and understand how fraud schemes are planned, concealed, and detected.

This intensive 5-day course provides a comprehensive understanding of financial accounting principles and fraud detection techniques. Through practical case studies, financial analysis exercises, forensic accounting tools, fraud scenarios, and investigation-focused discussions, participants will learn how to detect potential fraud, strengthen internal controls, and support ethical and legally compliant investigations.

What You'll Learn and Practice

By joining this program, you will:

- Understand fundamental financial accounting principles and reporting standards.
- Analyze financial statements to assess accuracy, consistency, and reliability.
- Identify common accounting manipulations and financial reporting red flags.
- Understand different types of fraud and how they occur.
- Apply forensic accounting principles and investigation methodologies.
- Use data analytics to detect unusual transactions and suspicious patterns.
- Apply financial ratio analysis for fraud detection.
- Understand Benford's Law and statistical approaches to fraud analysis.
- Explore digital forensics and cybercrime investigation basics.
- Apply interview techniques used in fraud investigations.
- Design effective fraud prevention and internal control systems.
- Understand whistleblower programs, ethics policies, and fraud risk management.
- Gather, preserve, report, and communicate evidence appropriately.
- Recognize legal and ethical considerations in fraud examination.

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A graphic of a chessboard with several chess pieces. A large gold king piece is in the foreground, with a silver pawn and a silver knight behind it. The board is checkered, and there are concentric circles in the background.

The Program Flow

Day 1: Financial Accounting Fundamentals

- Overview of financial accounting principles.
- Understanding the role of financial reporting in accountability and decision-making.
- Financial statement analysis techniques.
- Reviewing income statements, balance sheets, and cash flow statements for warning signs.
- Regulatory framework and reporting standards.
- Common accounting manipulations and red flags.
- Practical exercise: Identifying suspicious patterns in financial statements.

Day 2: Introduction to Fraud and Forensic Accounting

- Types of fraud and common fraud schemes.
- Understanding the fraud triangle.
- Forensic accounting principles and methodologies.
- The role of forensic accountants in fraud detection and investigation.
- Data analytics in fraud detection.
- Case studies of notable financial frauds.
- Workshop: Analyzing a fraud case and identifying control failures.

Day 3: Advanced Fraud Detection Techniques

- Financial ratio analysis for fraud detection.
- Using ratio trends to identify unusual performance or manipulation.
- Benford's Law and other statistical approaches.
- Digital forensics and cybercrime investigation.
- Identifying suspicious digital records, transactions, and access patterns.
- Interview techniques for fraud investigators.
- Practical exercise: Applying fraud detection techniques to financial data.

Day 4: Fraud Prevention and Internal Controls

- Designing effective internal control systems.
- Segregation of duties, authorization controls, reconciliations, approvals, and audit trails.
- Risk assessment and management strategies.
- Whistleblower programs and ethics policies.
- Fraud prevention in the digital age.
- Monitoring controls and improving fraud awareness.
- Workshop: Developing a fraud prevention and internal control improvement plan.

A graphic of a chessboard with several chess pieces. A large gold king piece is in the foreground, with a silver pawn and a silver knight behind it. In the background, there are concentric circles and the text 'UK Training PARTNER' in a bold, black, sans-serif font.

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Day 5: Legal and Ethical Aspects of Fraud Investigation

- Legal framework for fraud investigation.
- Understanding investigation boundaries, documentation, and reporting responsibilities.
- Gathering and preserving evidence.
- Ethical considerations in fraud examination.
- Reporting and communicating findings.
- Preparing investigation summaries and recommendations.
- Final activity: Presenting a fraud investigation report and prevention strategy.

Individual Impact

- Strengthen your understanding of financial accounting and fraud detection.
- Improve your ability to analyze financial statements for fraud indicators.
- Build practical skills in forensic accounting and fraud investigation methods.
- Gain confidence in using analytical and statistical tools for fraud detection.
- Enhance your understanding of internal controls and fraud prevention.
- Improve awareness of legal and ethical responsibilities in fraud investigations.

Work Impact

- Improve the organization's ability to detect potential fraud early.
- Strengthen financial reporting reliability and internal control effectiveness.
- Reduce exposure to fraud, financial loss, and reputational damage.
- Improve investigation quality through structured evidence handling and reporting.
- Support stronger ethical practices and fraud awareness across the organization.
- Enhance compliance, governance, and accountability in financial operations.

Training Methodology

This program uses a practical and investigation-focused approach to help participants apply fraud detection and forensic accounting techniques in real professional situations. Learning methods include:

- Interactive discussions and guided facilitation.
- Financial accounting and fraud case studies.
- Financial statement analysis exercises.
- Fraud red flag identification activities.
- Data analytics and statistical fraud detection practice.
- Internal control and fraud prevention workshops.
- Interview and evidence-handling scenarios.
- Investigation reporting and communication exercises.
- Group work, peer feedback, and practical action planning.

A graphic of a chessboard with several chess pieces, including a king, queen, and pawns, arranged on the board. The text 'UK Training PARTNER' is overlaid on the image.

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Beyond the Course

Upon completion, participants will be prepared to analyze financial information and detect fraud risks with greater confidence and professional judgment. They will return ready to:

- Analyze financial statements and identify potential fraud indicators.
- Use advanced fraud detection tools and techniques.
- Apply forensic accounting methods to real-world scenarios.
- Design and implement fraud prevention strategies.
- Strengthen internal controls and fraud risk management.
- Conduct and support ethical, structured, and legally compliant fraud investigations.

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