Datastat Research
Building Capacity in Training and Research

DATASTAT TRAINING IN

OFFICIAL COURSE PROSPECTUS

Center for Advanced Research & Professional Development

Nairobi Training Center • Global Virtual Academy • Corporate On-Site

ACCOUNTING AND FINANCE

# Forensic Accounting and Financial Fraud Investigations Training Course

Comprehensive Course Syllabus, Practical Modules & Upcoming Schedules

## PROGRAM SPECIFICATIONS & HIGHLIGHTS

**DURATION**
**5 Days Practical Hands-on**

**DELIVERY MODES**
**In-Person Class & Live Virtual**

**CERTIFICATION**
**Accredited Certificate of Completion**

**INTAKES / DATES**
**Multiple Cohort Schedules Included**

PREPARED FOR:

**Valued Participant**

Email: training@datastatresearch.org | Issued: November 24, 2026

**Academic & Professional Training Year: 2026**

**DATASTAT TRAINING INSTITUTE**
P.O. Box 102802-00101, Nairobi, Kenya
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www.datastatresearch.org

# Forensic Accounting and Financial Fraud Investigations Training Course

**Accounting and Finance • 5 Days Intensive • Accredited Certification**

## Course Overview

Forensic Accounting and Financial Fraud Investigations Training Course provides comprehensive professional knowledge and practical skills in forensic auditing, financial crime detection, fraud risk management, and investigative accounting.

### Key Skills & Software Tools Covered

MS Word • Microsoft Dynamics 365 Finance • SAP S/4HANA Manufacturing • and Oracle NetSuite ERP

## Upcoming Training Schedules

Confirmed cohort intakes and venues. Both physical in-person classroom and live virtual online seats are available.

| TRAINING DATES | LOCATION / VENUE | FORMAT / DURATION | INVESTMENT (FEE) |
|---|---|---|---|
| **30 Nov 2026 – 4 Dec 2026** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **7 Dec 2026 – 11 Dec 2026** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **14 Dec 2026 – 18 Dec 2026** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **21 Dec 2026 – 25 Dec 2026** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **28 Dec 2026 – 1 Jan 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **4 Jan 2027 – 8 Jan 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **11 Jan 2027 – 15 Jan 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **18 Jan 2027 – 22 Jan 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **25 Jan 2027 – 29 Jan 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **1 Feb 2027 – 5 Feb 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **8 Feb 2027 – 12 Feb 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **15 Feb 2027 – 19 Feb 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **22 Feb 2027 – 26 Feb 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **1 Mar 2027 – 5 Mar 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **8 Mar 2027 – 12 Mar 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **15 Mar 2027 – 19 Mar 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **22 Mar 2027 – 26 Mar 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **29 Mar 2027 – 2 Apr 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **5 Apr 2027 – 9 Apr 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **12 Apr 2027 – 16 Apr 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **19 Apr 2027 – 23 Apr 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **26 Apr 2027 – 30 Apr 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |

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|---|---|---|---|
| **3 May 2027 – 7 May 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **10 May 2027 – 14 May 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **17 May 2027 – 21 May 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **24 May 2027 – 28 May 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **31 May 2027 – 4 Jun 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **7 Jun 2027 – 11 Jun 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
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| **26 Jul 2027 – 30 Jul 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **2 Aug 2027 – 6 Aug 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **9 Aug 2027 – 13 Aug 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **16 Aug 2027 – 20 Aug 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **23 Aug 2027 – 27 Aug 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **30 Aug 2027 – 3 Sep 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **6 Sep 2027 – 10 Sep 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **13 Sep 2027 – 17 Sep 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **20 Sep 2027 – 24 Sep 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **27 Sep 2027 – 1 Oct 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **4 Oct 2027 – 8 Oct 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
| **11 Oct 2027 – 15 Oct 2027** | Nairobi | Classroom / 5d | **$1,500 USD / KES 110,000** |
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* Corporate discounts and customized cohort scheduling are available for teams of 3 or more participants.

## Course Curriculum & Modules

**Forensic Accounting and Financial Fraud Investigations Training Course**

**Introduction**

**Forensic Accounting and Financial Fraud Investigations Training Course provides comprehensive professional knowledge and practical skills in forensic auditing, financial crime detection, fraud risk management, and investigative accounting. The course explores advanced forensic accounting techniques, financial statement analysis, fraud examination, digital forensic investigations, anti-money laundering controls, asset tracing, and litigation support. Participants gain practical expertise in identifying financial irregularities, detecting fraudulent transactions, investigating corporate misconduct, and applying international forensic accounting standards. Through real-world case studies, investigative exercises, and practical applications, the programme strengthens financial transparency, corporate governance, regulatory compliance, and organizational accountability.**

**The training also examines emerging financial crime trends, cyber-enabled fraud, corruption investigations, procurement fraud, embezzlement, financial misreporting, and sophisticated money laundering schemes. Participants develop the ability to collect and preserve financial evidence, conduct investigative interviews, prepare forensic reports, and support legal proceedings. International case studies involving Enron, WorldCom, Wirecard, and other major financial scandals provide practical insights into fraud detection and prevention. The programme equips professionals with modern investigative methodologies, analytical tools, and strategic approaches to strengthening internal controls and protecting organizational assets.**

### Course Objectives

By the end of this course, participants will be able to:

- Understand advanced forensic accounting principles and practices.
- Identify financial fraud schemes and suspicious transactions.
- Apply forensic auditing and investigative accounting techniques.
- Conduct financial statement fraud analysis.
- Detect embezzlement, corruption, and asset misappropriation.
- Apply data analytics in financial fraud detection.
- Investigate money laundering and financial crime.
- Preserve financial evidence and maintain chain of custody.
- Conduct effective forensic interviews and interrogations.
- Evaluate internal controls and fraud risk management frameworks.
- Apply international anti-fraud and regulatory compliance standards.
- Prepare professional forensic investigation reports.
- Support litigation, dispute resolution, and fraud prevention strategies.

Organizational Benefits

- Strengthens financial accountability and transparency.
- Reduces financial losses caused by fraudulent activities.
- Improves internal controls and corporate governance.
- Enhances regulatory compliance and risk management.
- Strengthens fraud detection and prevention capabilities.
- Protects organizational assets and financial resources.
- Improves investigative response to financial misconduct.
- Enhances audit quality and financial reporting reliability.
- Reduces exposure to corruption and financial crime.
- Builds stakeholder confidence and organizational integrity.

Target Audiences

- Forensic accountants and forensic auditors.
- Internal and external auditors.
- Chief financial officers and finance managers.

- Fraud examiners and financial investigators.
- Risk management and compliance professionals.
- Banking and financial services professionals.
- Law enforcement and anti-corruption officers.
- Legal practitioners and corporate governance professionals.

Course Duration: 10 days

Course Modules

### Module 1: Fundamentals of Forensic Accounting

- Principles and scope of forensic accounting.
- Roles and responsibilities of forensic accountants.
- Differences between forensic and traditional auditing.
- Professional ethics and investigative independence.
- Financial fraud investigation frameworks.
- Case study: Enron accounting scandal, United States.

### Module 2: Financial Fraud Schemes and Detection

- Types and characteristics of financial fraud.
- Asset misappropriation and fraudulent disbursements.
- Revenue manipulation and expense fraud.
- Payroll, procurement, and inventory fraud.
- Fraud indicators and warning signs.
- Case study: WorldCom accounting fraud, United States.

### Module 3: Advanced Forensic Auditing Techniques

- Investigative audit planning and execution.
- Risk-based forensic audit methodologies.
- Transaction testing and document verification.
- Analytical procedures and audit sampling.
- Identifying concealed financial irregularities.
- Case study: Satyam accounting scandal, India.

### Module 4: Financial Statement Fraud Investigation

- Detecting earnings manipulation.
- Revenue recognition irregularities.
- Balance sheet manipulation techniques.
- Cash flow and financial ratio analysis.
- Identifying fraudulent accounting estimates.
- Case study: Wirecard financial reporting scandal, Germany.

### Module 5: Digital Forensics and Financial Data Analytics

- Digital evidence collection and preservation.
- Electronic transaction investigations.
- Data mining and anomaly detection.
- Artificial intelligence in fraud detection.
- Digital payment and cryptocurrency investigations.
- Case study: Danske Bank money laundering investigations, Estonia and Denmark.

### Module 6: Money Laundering and Financial Crime Investigations

- Money laundering techniques and typologies.
- Suspicious transaction identification.
- Know Your Customer and customer due diligence.
- Anti-money laundering compliance frameworks.

- Following illicit financial flows.
- Case study: HSBC anti-money laundering enforcement, United States.

### Module 7: Corporate Fraud and Asset Misappropriation

- Employee theft and management fraud.
- Conflict of interest and related-party transactions.
- Fictitious suppliers and fraudulent payments.
- Asset tracing and recovery techniques.
- Corporate fraud investigation procedures.
- Case study: Olympus accounting scandal, Japan.

### Module 8: Procurement Fraud and Corruption Investigations

- Bid rigging and tender manipulation.
- Kickbacks and bribery investigations.
- Contract inflation and supplier collusion.
- Public procurement fraud indicators.
- Investigating corruption and financial misconduct.
- Case study: Siemens bribery scandal, Germany.

### Module 9: Fraud Risk Assessment and Internal Controls

- Enterprise fraud risk assessment.
- Internal control weaknesses and vulnerabilities.
- Fraud risk indicators and control testing.
- Whistleblowing and reporting mechanisms.
- Developing effective fraud prevention strategies.
- Case study: Petrobras corruption investigations, Brazil.

### Module 10: Forensic Interviewing and Evidence Management

- Planning investigative interviews.
- Interviewing suspects and witnesses.
- Financial document authentication.
- Evidence preservation and chain of custody.
- Investigative documentation and confidentiality.
- Case study: Bernard Madoff investment fraud investigation, United States.

### Module 11: Investigating Financial Reporting Manipulation

- Creative accounting and earnings management.
- Detecting fraudulent disclosures.
- Revenue and expense recognition investigations.
- Identifying concealed liabilities.
- Applying international financial reporting requirements.
- Case study: Toshiba accounting scandal, Japan.

### Module 12: Banking Fraud and Financial Services Investigations

- Credit and loan application fraud.
- Electronic banking and payment fraud.
- Identity theft and account manipulation.
- Insider fraud and unauthorized transactions.
- Banking fraud prevention and monitoring.
- Case study: Société Générale trading fraud, France.

### Module 13: Forensic Reporting and Litigation Support

- Preparing forensic accounting reports.
- Presenting financial evidence in court.

- Expert witness responsibilities.
- Quantifying financial losses and damages.
- Supporting civil and criminal proceedings.
- Case study: Parmalat accounting fraud, Italy.

### Module 14: Fraud Investigation Technology and Emerging Trends

- Artificial intelligence-powered fraud analytics.
- Blockchain and cryptocurrency investigations.
- Cyber-enabled financial fraud.
- Automated transaction monitoring systems.
- Emerging global financial crime threats.
- Case study: FTX cryptocurrency exchange collapse, Bahamas and United States.

### Module 15: Integrated Forensic Investigation and Fraud Prevention

- Developing comprehensive investigation strategies.
- Conducting end-to-end forensic investigations.
- Integrating forensic auditing and data analytics.
- Designing organizational fraud prevention frameworks.
- Implementing corrective and remedial actions.
- Case study: Applying lessons from the Panama Papers investigations, international.

Training Methodology

- Interactive presentations and expert-led discussions.
- Practical forensic accounting exercises and simulations.
- International financial fraud investigation case studies.
- Group assignments and investigative problem-solving.
- Financial data analysis and fraud detection demonstrations.
- Mock forensic interviews and evidence evaluation.
- Role-playing exercises involving fraud investigations.
- Practical report writing and presentation sessions.

Register as a group from 3 participants for a Discount

Send us an email: info@datastatresearch.org or call +254724527104

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

a. The participant must be conversant with English.

b. Upon completion of training the participant will be issued with an Authorized Training Certificate

c. Course duration is flexible and the contents can be modified to fit any number of days.

d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

e. One-year post-training support Consultation and Coaching provided after the course.

f. Payment should be done at least a week before commence of the training, to DATASTAT CONSULTANCY LTD account, as indicated in the invoice so as to enable us prepare better for you.

### Certification & Learning Methodology

- Hands-on practical delivery with real-world datasets, case studies, and lab exercises.
- Post-training mentorship, access to class resources, and customized follow-up support.
- Participants who successfully complete the course receive an accredited Datastat Certificate of Completion.

## How to Enroll & Reserve Your Seat

1. Online Registration: Visit https://datastatresearch.org/courses/forensic-accounting-and-financial-fraud-investigations-training-course to register online.
2. Email Booking: Send participant details to training@datastatresearch.org for official invoice & reservation.
3. Support & Assistance: Inquire via phone +254 724 527 104 | +254 734 969 612.