

# aractech

Global Learning for Operational Leaders



ACCOUNTING AND FINANCE

## Forensic Accounting and Fraud Control

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# Course content

## Why Attend

While forensic accounting and fraud auditing and control are not new concepts, they are becoming increasingly important. We are constantly hearing about fraud cases and accounting schemes committed by corporations and individuals in the accounting world. This course takes participants from the theory and concept of forensic accounting to its implementation and practice. In addition, this course provides the necessary tools to help professionals add value to their organizations by examining fraud controls and applying forensic accounting and analysis to their data.

## Course Methodology

- The course uses a blend of instructor presentations, individual and group exercises and participants working on real life case studies and applying analytical MS Excel tools learned during the course.

## Course Objectives

- Explain fraud and forensic accounting
- Implement fraud controls to decrease the likelihood of fraud in the organization
- Utilize Microsoft Office tools to find fraudulent transactions and report on them
- Apply statistical and forensic accounting tools to analyze data
- Assist internal audit and senior management in testing data and finding anomalies
- Utilize Excel efficiently to identify suspicious information that needs further fraud investigation

## Target Audience

- Professionals in the field of finance and accounting, controllers, accounting managers, senior and chief accountants, analysts, internal and external auditors and accountants at all levels seeking to enhance their practical forensic accounting skills.
- Target Competencies
- Understanding forensic accounting
- Applying forensic auditing

# Course outline

## Detailed course outline

Module-by-module outline for Forensic Accounting and Fraud Control.

### Module 1 - Fraud and forensic accounting

- Introduction to fraud
- Fraud triangle
- Fraudsters' profile
- Introduction to forensic accounting
- Introduction to fraud examination
- Corporate governance and ethics

### Module 2 - Fraud schemes and controls

- Financial statements
- Corruption schemes
- Fraud Schemes in Assets
- Fraud Schemes in Liabilities
- Fraud Schemes by outsiders
- Fraud Schemes in Purchasing

### Module 3 - Forensic analysis with MS Office

- Importing data into Excel
- Analyzing data in Excel
- Protecting data in Excel
- Reporting data in Word
- Reporting data in PowerPoint

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### Module 4 - High-level data tests

- Data profile
- Periodic graph
- Histogram
- Utilizing Excel to prepare data profile

### Module 5 - Utilizing Benford's law to test numbers

- Data sets that could be used
- Effect of data size
- Basic digit test
- First two digit tests
- Summation test
- Number duplication test in Excel

# Seminar dates

## Available seminar dates

Live dates and pricing for Forensic Accounting and Fraud Control generated from the course details page.

| Date                  | Location  | Format    | Fee    |
|-----------------------|-----------|-----------|--------|
| 15 - 19 June 2026     | Amsterdam | Classroom | €2,975 |
| 20 - 24 July 2026     | London    | Classroom | €2,940 |
| 3 - 7 August 2026     | Istanbul  | Classroom | €1,995 |
| 7 - 11 September 2026 | Vienna    | Classroom | €2,975 |
| 12 - 16 October 2026  | Barcelona | Classroom | €2,695 |
| 9 - 13 November 2026  | Paris     | Classroom | €3,150 |
| 14 - 18 December 2026 | Frankfurt | Classroom | €2,275 |

**Live online option**

Online delivery is available at €1,250.