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FORENSIC AUDITING

Uncovering Fraud - The Almost Invisible Enemy

04 - 08 November 2019
London, United Kingdom



United Nations
Global Compact



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Uncovering Fraud - The Almost Invisible Enemy

Why Choose this Training Course?

This Forensic Auditing training course is designed for those who need to learn about one of the most significant and fastest growing businesses – fraud. This largely invisible and poorly understood risk cost the world economy more than 4 trillion dollars last year (according to the Association of Certified Fraud Examiners)

Using case studies and the wide experience of the trainer, this training course will focus on how to develop an effective process to detect fraud. This AZTech training course will demonstrate the tools and techniques of fraud discovery including the use of big data and data analytics.

This training course will feature:

- How to identify the profiles of the different fraudsters
- The anatomy of fraud and how to detect it
- The 50 main fraud indicators
- The power of data analytics
- How to use powerful but relatively unknown tools such as Benford's law and Markov chains

How will this Training Course be Presented?

This dynamic AZTech training course will utilise a variety of proven learning techniques to ensure maximum understanding, comprehension and retention of the information presented. This includes various exercises and case studies to provide practical application of the tools and techniques. A series of valuable tools and templates will be provided in electronic format – to take away and use immediately.

What are the Goals?

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

- Think like a fraudster – the only way to detect complex frauds
- Understand the techniques of data mining as a fraud detection tool
- Appreciate the key aspects of fraud profiling
- Use continuous auditing and continuous monitoring to uncover unusual patterns
- Understand when it seems 'too good to be true' it usually will be

Who is this Training Course for?

Professionals who need to build a more in depth understanding of fraud detection techniques

This AZTech training course is suitable to a wide range of professionals but will greatly benefit:

- Internal auditors in organisations without a dedicated fraud team, as they are having to take a much more significant role in the detection and investigation of fraud
- Audit Managers and Lead Auditors who need to learn about the most modern approaches to fraud detection
- Fraud specialists who need more appreciation of how to detect fraud
- Certified Fraud Examiners
- Accountants who need an understanding of forensics
- Managers needing a broader understanding of how to prevent and detect fraud



THE COURSE CONTENT

DAY 01: Anatomy of Fraud

- The power of Fraud Profiling
- Who are the fraudsters – internal and external
- ACFE fraud survey results
- Identity fraud
- Corruption – the most difficult fraud to detect
- 15 case studies and the key lessons

DAY 02: The Key Fraud Indicator

- Why controls may not protect you
- Putting yourself in the mind of the fraudster
- The 50 key indicators – and how to use them
- Developing a forensic audit toolkit
- The need for a cost-effective balance between prevention and detection
- Identifying vulnerabilities

DAY 03: Data Mining – The Key Forensic Tool

- Use of Computer assisted audit techniques (CAAT's)
- Data mining techniques
- Fraud risk prioritisation
- Benford's law
- Use on Monte Carlo simulations and Markov chains
- Forensic auditing of big data

DAY 04: Forensic Techniques

- Automated fraud detection
- The control weakness and the key fields approaches
- The association rules in fraud detection
- Use of fuzzy logic
- Neural networks
- Data visualisation and pattern recognition

DAY 05: Using the Information Identified

- What to do when potential fraud is detected
- The legal aspects of use of forensic data
- Using external and internal databases
- Integrating the information/ identifiers in audits – to avoid bringing attention
- Reporting the results
- When to inform external bodies

COURSE SCHEDULE:

04 - 08 November 2019
London, United Kingdom

THE CERTIFICATE:

AZTech Certificate of Completion for delegates who attend and complete the training course

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DATE	VENUE	FEES(USD)
04 - 08 Nov 2019	London - UK	\$5,950

REGISTER NOW

This fee is inclusive of Documentation, Lunch and Refreshments and maybe subjected to 5% VAT.

**Complete & send by fax/mail to address given below.
Please use BLOCK CAPITALS.**

REGISTRATION DETAILS

FAMILY NAME:

FIRST NAME:

POSITION:

COMPANY:

MAILING ADDRESS:

TELEPHONE:

MOBILE:

FAX:

EMAIL:

AUTHORISATION

AUTHORISE BY:

POSITION:

EMAIL:

TELEPHONE:

FAX:

POSTAL ADDRESS:

MODE OF PAYMENT

- PLEASE INVOICE MY COMPANY
- PLEASE INVOICE ME
- PLEASE FIND ENCLOSED A CHEQUE PAYABLE TO AZTECH
- ONLINE / CREDIT CARD

Hotel Accommodation

Hotel accommodation is not included in the Registration Fee. A reduced corporate rate and a limited number of rooms are available for attendees wishing to stay at the hotel venue. Please make your request for accommodation at least **3 weeks** prior to the commencement of the course.

Event Disclaimer

We reserve the right to cancel or postpone a seminar or related event, change venue, substitution of the Instructor and alter the course content at our sole discretion. If this occurs, our responsibility is limited to a refund of any registration fee(s) already paid. We are not responsible for airline tickets, hotels costs, other tickets or payments, or any similar fee penalties or related or unrelated losses, costs and/or expenses registrant may incur or have incurred as a result of any trip cancellations or changes.

Cancellation & Substitution

You must notify the Registrar of cancellations at least **2 weeks before a scheduled seminar** in order to be eligible for a credit. If you cannot attend, you may send a replacement from your organisation at no charge. There is a **\$250 handling charge** for all cancellations or rescheduling. We reserve the right to cancel a seminar due to low enrollment. All registrants will be notified in advance and a full refund will be provided upon request.

4 Ways to Register

Toll Free: **800-AZTECH**

Telephone: **+971 4 427 5400**

Fax Number: **+971 4 427 5401**

Email Address: **info@aztechtraining.com**

Visit our website: **www.aztechtraining.com**

Certification

AZTech Certificate of Completion for delegates who attend and complete the training course

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