#### BUSINESS RISK MANAGEMENT LTD



# Fraud prevention, detection and investigation 3 days On-line live course

#### **Course Overview**

- How would you know if fraud was occurring in your organisation?
- Does your organisation have a fraud prevention strategy?
- Do you have a formal programme to tackle the risk posed by fraud?
- Do you have the use of any automated fraud detection techniques?
- If fraud is suspected do you have a clearly defined approach for managing the investigation?
- This course will help you significantly enhance your approach in all these key areas

#### **Course Level**

- This is an intermediary level course and delegates should have 12 months experience in Internal Audit (or other assurance roles)
- Delegates should have a good educational standard (and/or a professional qualification or be in the process of studying for such qualifications
- No advance preparation is required
- Delivery method On-line interactive (with exercises and case studies to provide practical application of the tools and techniques)

# After completing this course you will be able to

- Evaluate and challenge management's fraud risks
- Think like a fraudster the only way to spot frauds
- Apply successful techniques to help prevent fraud
- Promote an effective fraud prevention process
- Adopt data mining as a fraud prevention and detection tool
- Apply an effective fraud investigation process
- Apply audit skills to fraud investigation
- Spot when someone is not telling you the truth
- Monitor the legal compliance with anti-fraud legislation

#### **CPE** credits

 Participants will earn 18 CPE credits (in the regulatory ethics field of study

# **Course Outline**

# Day 1 - The fraud risks

#### **Background**

- Fraud explained: definitions
- Fraud statistics
- Why is fraud such a serious issue?
- ACFE 2020 fraud survey results
- The cost of fraud
- Who commits fraud?
- Profile of a fraudster
- Trends and statistics regarding detected fraud
- Why fraud is probably being perpetrated now in your organisation.
- Action taken against fraudsters

## **Evaluating the fraud risks**

- E & Y 13<sup>th</sup> global fraud risk survey results
- Fraud risk management process
- Managing the business risk of fraud (IIA, CPA, CFE paper )
- Building a picture of the major fraud risks
- Fraud risk matrix
- Fraud scenarios
- Fraud risk register example
- Fraud risk questionnaire
- Generic risk factors
- Design of controls to prevent fraud

# Exercise 1 - Identifying the main fraud risks in your organisation

#### **Procurement fraud**

- Tendering and bidding fraud
- 25 issues to look out for
  - Sole source supply
  - o Contracts awarded where the evaluation score was not the best
  - Unusual trends in the approval process
  - o Minimum number of tenders not received
  - One supplier always wins
  - Lowest bid regularly not accepted
  - Winning bids just lower
  - Only one supplier meets the conditions

- Only one successful bid
- o Tender documentation 'lost'
- Excluding cheaper bidders
- Complaints from bidders and other parties
- Multiple contracts just below procurement thresholds
- Seemingly inflated agent fees
- Suspicious bidders
- Supplier and outsourcing fraud
- Procurement and inventory fraud risks
- A procurement fraud checklist will be provided
- Case histories

#### **Exercise 2- Fraud in procurement**

#### The IT fraud risks

- Computer fraud paper
- Computer fraud prevention
- E-Commerce the key fraud risks and steps to take to mitigate them
- Internet and Intranet the fraud risks
- Preventing internet fraud paper
- IT security how to evaluate effectiveness and influence change
- Adoption and enforcement of information security standards
- Segregation of duties the dangers and the practical solutions
- How to detect IT fraud

#### Exercise 3 - IT fraud risks

#### **Identity fraud**

- Identity fraud the fastest growing fraud risk
- Identity fraud fraud advisory panel paper
- Identity fraud examples
- How to protect your business

#### **Exercise 4 – Identity fraud**

#### The risk of Corruption

- Corruption causes
- Corruption indicators
- Fraud red flags
- Procurement fraud risks
- The issues to look for
- Bid rigging the issues to look for

## **Exercise 5 - Identifying corruption indicators**

# Day 2 – Developing a fraud prevention process

#### **Fraud mitigation**

- How to evaluate fraud risk mitigation
- Why controls may not protect you
- Putting yourself in the mind of the fraudster
- Examination of typical controls in place to mitigate the risks
- Risk exposures
- Identifying the vulnerable areas.

#### **Exercise 6 - Understanding how fraudsters think**

#### Fraud indicators (Red flags)

- 100 fraud indicators
- How to spot the danger signals
- Fraud indicators –fraud advisory panel paper
- Behaviours
- Results/trends
- Documentation
- Goods, services and assets
- Corruption
- Cash and payments
- People
- Computer fraud
- Developing a toolkit for identifying possible frauds
- A fraud toolkit will be provided

#### **Exercise 7 - The fraud indicators**

#### Implementing a best practice fraud prevention process

- CIMA fraud risk management guidance
- Introducing effective anti-fraud policies
- Creating a fraud consciousness loop
- Development of a fraud awareness training programme
- Communicating standards of expected behaviour /ethics
- The need for strong and consistent action when fraud is suspected.
- Electronic data and asset protection
- Fraud response plans paper
- Anti- money laundering issues and requirements
- Money laundering paper in the pack
- The relationship between fraud, risk and control
- The roles, responsibilities and liabilities of auditors, management, specialists and others

# **Exercise 8 - Fraud awareness training programme**

Aiming for a cost-effective balance between prevention and detection

- Use of management check-lists
- The need to be able to think like a fraudster to be able to prevent it
- Company policy on consequences of committing fraud
- Facilitation of whistle blowing
- Whistle blowing policy
- Pros and cons of external hot-lines
- Use of specialists to aid detection and investigation
- Preparing and implementing fraud contingency plans
- How to ensure fraud investigation is always given top priority
- Use of successful fraud investigation as a moral deterrent
- Managing the external coverage of proven fraud

#### **Exercise 9 - Fraudulent documents**

#### The legal aspects

- The need to stay within the law
- The legal implications
- When to bring the lawyers in
- How to protect your work from disclosure legal privilege
- How to ensure that evidence is admissible
- Search and seizure orders
- Civil V Criminal action
- UK Bribery Act and the worldwide implications
- Gifts and hospitality guidance
- How to recover stolen assets making sure the criminal does not profit
- How to handle disciplinary proceedings
- Employers and employees rights

#### Exercise 10 – The legal impacts

# Day 2 - Fraud detection and investigation

# Data analytics and fraud detection

- Fraud profiling how to target the right systems
- Static and dynamic profiling
- Risk scoring
- Fraud Risk prioritisation
- How to get the information you need
- The use of Internal databases
- Demonstration of External databases
- Benfords Law
- Data Validation
- Automated fraud detection
- Example of a working model
- How to put the techniques into use in your organisation.
- Audit software the tools available

Practical uses of data mining and the results achievable

#### **Exercise 11: Fraud detection techniques**

#### What to do when you suspect fraud

- How to react when fraud is suspected
- How to decide who needs to be told

#### **Exercise 12: The anonymous letter**

- How to respond to anonymous letters
- Identifying misleading and malicious allegations
- How to deal with tips obtained from hotlines
- How to decide if you need outside help

#### Managing the investigation

- The need for thorough planning
- Determining the objectives of the investigation
- Who should be involved what skills do you need?
- Determining roles of security and Internal audit
- How to keep the investigation low-profile
- Research what information can lawfully be obtained
- What information is available and can be used
- Forensic evidence and how to obtain it
- Collating information and maintaining the chain of evidence
- Covert monitoring of employees new legislation
- Knowing when to suspend or dismiss employees

#### **Exercise 13: Sources of information**

#### **Confronting suspects**

- Setting the scene choice of venue etc.
- Planning the interview do's and don'ts
- How to keep in control
- How to tell if someone is lying

#### **Exercise 14: Spotting the liar**

- The use of open questions
- Interpreting body language
- How to recognise when someone is lying
- Recording and evaluating the conversation
- How to avoid accusatory or threatening questions
- The need to think like a fraudster