

# Auditing Using Data

## Introduction to Data Analytics for Auditors

This **one day** training course introduces the use of **data analytics** auditors and those in compliance roles. It provides practical guidance to enable delegates to develop the confidence to start auditing using data. Delivered through a unique mix of data analytics theory, worked through examples and simple practical techniques which can be applied on return to the office.

### Learning Objectives

To enable delegates to:

- Conduct simple data analytics techniques to support audit delivery
- Understand how to continue to improve their own data analytics skills
- Become motivated to make audit decisions using data.

### Who should attend?

Internal & External auditors and Compliance delegates who:

- Have little or no experience of auditing using data
- Aspire to begin the development of data analytics skills on a low/medium budget.
- Seek to understand how the benefits of utilising data analytics can be realised on a practical level.

### Course Content

- Value in auditing using data vs sample testing
- Techniques to improve the ability to understand and challenge statistics
- Practical application of data analytics via worked through examples.
- Developing simple data manipulation techniques to gain hidden insight
- Hidden barriers to developing data analytics skills
- Communicating data analytics results to drive action
- Strategies to gain and maintain buy-in from key stakeholders
- Demonstrating the use of key MS Excel and common dedicated software functions to analyse business data.
- Framework to enable the continued development of data analytics skills
- How to avoid the most common pitfalls

### How to access this unique opportunity?

- Sessions are run with at least 12 delegates and are scheduled on demand
- We can schedule sessions faster for larger groups so start networking with your colleagues.
- This is a lively and interactive session however laptops are not essential

**Please direct all enquires to:**

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