

Analytical and Auditing Skills

Kuala Lumpur (Malaysia)

20 - 24 January 2025

UK Training

PARTNER

Analytical and Auditing Skills

Code: QM28 From: 20 - 24 January 2025 City: Kuala Lumpur (Malaysia) Fees: 4200 Pound

Introduction

Audits inspect internal control systems, ensuring they are sufficiently strong and working properly. An effective audit helps organizations achieve goals and objectives by measuring overall performance and productivity based on transactions and business records. Further, audits reduce risk and protect against fraud. Audits provide investors and shareholders with trusted information concerning financial statements and how well an organization is run.

Audits depend on the collection and analysis of data. Many companies have plenty of data but little information. The ability to analyze data and interpret the findings is a critical skill. It enables us to make correct assertions, based on facts, and helps companies make the right decisions in complex situations. It also provides an audit trail and mitigates risk.

This Analytical and Auditing Skills training course equips trainees with the skills to extract secrets from data against tight deadlines and provides clear and consistent standards for analytical work. This is a highly practical training course, with the emphasis on learning by doing rather than "Death by PowerPoint". Nearly all of the time is spent with delegates working through case studies and exercises.

Course Objectives

- Understand how data analysis can improve decision-making.
- Cleanse a data set.
- Select and apply appropriate analytical methods.
- Perform an effective audit.
- Prepare succinct reports, including graphs and charts.

Course Outlines

Day 1: Analytical Skills

- Steps in the Analytical Process.
- Organising and Collecting Data.
- Evaluating Data and Addressing Information Gaps.
- Communication.
- Creativity.
- Critical Thinking.
- Research.
- Qualitative Analysis.

Day 2: Quantitative Analysis

A graphic of a chessboard with several chess pieces (a king, a pawn, and a knight) on it, set against a background of concentric circles. The text 'UK Training PARTNER' is overlaid on the right side of the board.

UK Training
PARTNER

- Continuous Variables.
- Charts and Graphs.
- Mean.
- Standard Deviation.
- Normal Distribution.
- Discrete Variables.
- Patterns and Seasonality.
- Correlation vs. Causation.

Day 3: Data integrity

- Data Cleansing - duplicates.
- Data Cleansing - outliers.
- Common vs. Special Causes.
- Control Chart.
- Pareto Analysis.
- Indices.

Day 4: Auditing Skills

- The Responsibilities of an Auditor.
- Attributes of Effective Auditors.
- Planning & Preparation.
- Developing Audit Documentation.
- Conducting an Audit.
- Effective Questioning.
- Collection and Analysis of Objective Evidence.
- Maintaining Independence.

Day 5: Reporting

- Identifying Improvement Opportunities.
- Developing and Documenting Audit Findings.
- Discussing and Preparing Audit Conclusions.
- Using Graphs and Charts as Appropriate.
- Presenting Findings and Conclusions.
- Follow-up.

A graphic of a chessboard with several chess pieces (a king, a queen, a rook, and a knight) on it, set against a background of concentric circles. The text 'UK Training PARTNER' is overlaid on the board.

UK Training
PARTNER

Blackbird Training Cities

Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovina)



Oporto (Portugal)



Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeaux (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)
(Netherlands)



Podgorica (Montenegro)



Batumi (Georgia)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany)



Paris (France)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Zurich (Switzerland)



Manchester (UK)



Milan (Italy)



Blackbird Training Cities

USA & Canada



Los Angeles (USA)



Orlando, Florida (USA)



Online



Phoenix, Arizona (USA)



Houston, Texas (USA)



Boston, MA (USA)



Washington (USA)



Miami, Florida (USA)



New York City (USA)



Seattle, Washington (USA)



Washington DC (USA)



In House



Jersey, New Jersey (USA)



Toronto (Canada)

Africa



Baku (Azerbaijan)
(Thailand)



Maldives (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney (Australia)



Tokyo (Japan)



Jeddah (KSA)



Riyadh (KSA)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City (Kuwait)



Pulau Ujong (Singapore)



Jakarta (Indonesia)



Amman (Jordan)



Beirut (Lebanon)

UK Training
PARTNER

Blackbird Training Cities

Asia



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Morocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Tangier (Morocco)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)



Blackbird Training Clients



UK Training
PARTNER

Blackbird Training Categories

Management & Admin

Professional Skills
Finance, Accounting, Budgeting
Media & Public Relations
Project Management
Human Resources
Audit & Quality Assurance
Marketing, Sales, Customer Service
Secretary & Admin
Supply Chain & Logistics
Management & Leadership
Agile and Elevation

Technical Courses

Hospital Management
Public Sector
Special Workshops
Oil & Gas Engineering
Telecom Engineering
IT & IT Engineering
Health & Safety
Law and Contract Management
Customs & Safety
Aviation
C-Suite Training



 International House 185 Tower Bridge
Road London SE1 2UF United Kingdom

 +44 7401 1773 35
+44 7480 775526

 Sales@blackbird-training.com

 www.blackbird-training.com



UK Training
PARTNER

The image features a graphic of a chessboard with several chess pieces (a king, a pawn, and a knight) on it. The text 'UK Training PARTNER' is overlaid on the board, with 'PARTNER' in a larger, bold font.