

Analytical and Auditing Skills

Geneva (Switzerland)

4 - 8 November 2024





Analytical and Auditing Skills

Code: QM28 From: 4 - 8 November 2024 City: Geneva (Switzerland) Fees: 4700 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 analyse 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 <code>Death</code> by PowerPoint. Nearly all of the time is spent with delegates working through case studies and exercises.

Course Objectives of Analytical and Auditing Skills

- 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

Analytical and Auditing Skills 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

- 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





Blackbird Training Cities

Europe



Copenhagen (Denmark)



Malaga (Spain)



Sarajevo (Bosnia and Herzeg@laagow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France) (Montenegro)



Bordeax (France)



Birmingham (UK)



Lyon (France)



Stockholm (Sweden)



Podgorica



Batumi (Georgia)



London (UK)



Istanbul (Turkey)



Amsterdam (Netherlands)



Düsseldorf (Germany)



Paris (France)



Barcelona (Spain)



Munich (Germany)



Geneva (Switzerland)



Prague (Czech)



Vienna (Austria)



Rome (Italy)



Brussels (Belgium)



Madrid (Spain)



Berlin (Germany)



Lisbon (Portugal)



Manchester (UK)



Milan (Italy)

USA & Canada



Los Angeles (USA)



Florida (USA)



Online



Boston (USA)



Washington (USA)



Miami(USA)



New York (USA)



Toronto (Canada)





Blackbird Training Cities

Asia



Baku (Azerbaijan)



Maldives (Maldives)



Manila (Philippines)



Bali (Indonesia)



Bangkok (Tailand)



Beijing (China)



Moscow (Russia) (Malaysia)



Singapore (Singapore)



Sydney (Australia)



Tokyo (Japan)



Dubai (UAE)



Kuala Lumpur



Jakarta (Indonesia)

Africa



Kigali (Rwanda)



Cape Town (South Africa)



Accra (Ghana)



Lagos (Nigeria)



Marrakesh (Marocco)



Nairobi (Kenya)



Zanzibar (Tanzania)



Cairo (Egypt)



Sharm El-Sheikh (Egypt)



Casablanca (Morocco)



Tunis (Tunisia)





Blackbird Training Clients



MANNAI Trading
Company WLL,
Qatar



Alumina Corporation **Guinea**



Booking.com Netherlands



Oxfam GB International Organization, Yemen



Capital Markets Authority, **Kuwait**



ersmith Petroman Oil Limited Oato





Qatar Foundation, Qatar



AFRICAN UNION ADVISORY BOARD ON CORRUPTION, Tanzania



KFAS **Kuwait**



Reserve Bank of Malawi, **Malawi**



Central Bank of Nigeria



Ministry of Interior, KSA



Mabruk Oil Company **Libya**



Saudi Electricity Company,



BADAN PENGELOLA KEUANGAN Haji, Indonesia



NATO **Italy**



ENI CORPORATE UNIVERSITY, Italy



Gulf Bank Kuwait



General Organization for Social Insurance KSA



Defence Space Administraion **Nigeria**



National Industries Group (Holding), Kuwait



Hamad Medical Corporation, **Qatar**



USAID **Pakistan**



STC Solutions, **KSA**



North Oil company,



EKO Electricity



Oman Broadband



UN.









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 Refinement

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





+44 7401 1773 35 +44 7480 775526

Sales@blackbird-training.com

www.blackbird-training.com



