

Technology Audit Foundation

Munich (Germany)

22 - 26 September 2025

UK Traininig

PARTNER



Technology Audit Foundation

Code: QM28 From: 22 - 26 September 2025 City: Munich (Germany) Fees: 4400 Pound

Introduction

In today's fast-evolving technological landscape, organizations heavily rely on technology to drive their operations. Ensuring the reliability, security, and compliance of technology systems is crucial. The "Technology Audit Foundation" course is designed to provide participants with a foundational understanding of technology audit principles and practices. Participants will gain insights into the importance of technology audits, the methodologies involved, and the key skills required to perform effective IT audits. By the end of the course, participants will be better equipped to contribute to their organization's technology governance and risk management efforts.

Course Objectives

- Introduction to Key Concepts and Importance of Technology Audits: Understand the importance of IT audits and their role in ensuring the security, compliance, and effectiveness of technology systems.
- Comprehensive Understanding of the Technology Audit Process: Learn the steps involved in performing a technology audit and the processes that help assess technology risks.
- Skills for Planning and Conducting IT Audits: Equip participants with the skills necessary to plan, execute, and follow up on IT audits.
- Identifying and Assessing Technology-Related Risks and Controls: Learn how to identify technology risks and evaluate the effectiveness of IT controls.
- Risk-Based Approach to Auditing and Compliance: Emphasize a risk-based approach to IT audits that helps ensure the organization's technology systems meet compliance standards.
- Contribution to Technology Governance and Risk Management: Prepare participants to play a key role in technology governance and IT risk management in their organizations.

Course Outlines

Day 1: Introduction to Technology Auditing

- Understanding the Role and Scope of IT Auditing: Get an overview of the role and responsibilities of a technology auditor.
- Key Terminology and Concepts in Technology Auditing: Learn the fundamental terms and concepts in IT audits, including information technology audit, IT audit basics, and audit technology.
- The Importance of Technology Governance: Understand the connection between technology governance and IT auditing.

Day 2: Technology Audit Methodology

- Technology Audit Lifecycle: The steps involved in planning, executing, reporting, and following up on an IT audit process.
- Risk Assessment in IT Auditing: Learn how to assess technology-related risks and apply appropriate

UK Training
PARTNER



controls.

- Developing an IT Audit Plan: Understand how to create an audit plan based on the organization's risk profile and compliance requirements.

Day 3: Technology Audit Tools and Techniques

- Data Gathering and Analysis in IT Audits: Learn how to collect and analyze data to identify risks and weaknesses in technology systems.
- Using Audit Software and Tools: Explore the tools and software used in information technology audits to enhance efficiency and accuracy.
- Documentation and Workpapers in Technology Auditing: Learn how to maintain proper documentation and workpapers in line with IT audit best practices.

Day 4: Identifying Technology-Related Risks and Controls

- Common Technology Risks in Organizations: Discuss common IT risks such as cybersecurity threats, system failures, and data breaches.
- Evaluating IT General Controls: Learn how to assess general IT controls that impact the integrity of technology systems.
- Assessing Application Controls: Focus on auditing the application layer and ensuring it adheres to security and compliance standards.

Day 5: Reporting and Follow-Up

- Effective Communication of Audit Findings: Learn how to present audit results clearly and effectively to stakeholders.
- Developing Actionable Recommendations: Understand how to provide actionable recommendations that help mitigate risks and enhance security.
- Post-Audit Follow-Up and Verification: Learn the importance of following up after the audit to ensure that recommendations are implemented and issues are addressed.

Why Attend this Course: Wins & Losses!

- Master IT Audit Fundamentals: Gain foundational knowledge of IT audits and technology auditing, helping you to better understand your organization's technology governance.
- Learn IT Audit Methodologies: Become proficient in the IT audit process, and learn the best practices for conducting audits from start to finish.
- Identify and Manage Technology Risks: Learn how to recognize technology-related risks and apply risk mitigation strategies.
- Improve Technology Governance and Compliance: Use what you learn to help ensure that your organization's IT compliance meets regulatory and governance requirements.
- Prepare for IT Audit Certifications: This course is a great preparation for pursuing certifications in IT auditing such as CISA Certified Information Systems Auditor.
- Enhance Your IT Audit Skills: Learn IT audit best practices that you can immediately apply in your workplace.

Conclusion

The Technology Audit Foundation course is an excellent opportunity for professionals to gain critical knowledge

UK Training
PARTNER





and skills in IT auditing. By mastering the fundamentals of technology audits, participants will be equipped to manage IT risks effectively, contribute to technology governance, and ensure that their organizations meet compliance and security standards.

Join this course today to take the next step in enhancing your capabilities in IT audit and technology governance.

A graphic of a chessboard with several pawns. A large gold king piece is prominent in the foreground, with several smaller silver and gold pawns behind it. The board is checkered, and there are concentric circles in the background.

UK Training
PARTNER

Head Office: +44 7480 775 526
Email: Sales@blackbird-training.com
Website: www.blackbird-training.com

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)



Podgorica (Montenegro)



Batumi (Georgia)



Salzburg (Austria)



London (UK)



Istanbul (Turkey)



Amsterdam



Düsseldorf (Germany)



Paris (France)



Athens (Greece)



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)

ASIA



Baku (Azerbaijan)
(Thailand)



Maldives (Maldives)



Doha (Qatar)



Manila (Philippines)



Bali (Indonesia)



Bangkok



Beijing (China)



Singapore (Singapore)



Sydney



Tokyo (Japan)



Jeddah (KSA)



Riyadh (KSA)



Melbourne (Australia)
(Kuwait)



Phuket (Thailand)



Shanghai (China)



Dubai (UAE)



Kuala Lumpur (Malaysia)



Kuwait City



Seoul (South Korea)



Pulau Ujong (Singapore)



Irbid (Jordan)



Jakarta (Indonesia)



Amman (Jordan)



Beirut

UK Training
PARTNER

Blackbird Training Cities

AFRICA



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

 MANNAI CORPORATION MANNAI Trading Company WLL, Qatar	 GAC UNE FILIALE D' EGA Alumina Corporation Guinea	 Booking.com Booking.com Netherlands	 OXFAM Oxfam GB International Organization, Yemen	 Capital Markets Authority Kuwait
 Waltersmith Waltersmith Petroman Oil Limited Nigeria	 QNB Qatar National Bank (QNB), Qatar	 Qatar Foundation Qatar	 AFRICAN UNION ADVISORY BOARD ON CORRUPTION Tanzania	 KFAS KFS Kuwait
 Reserve Bank of Malawi Malawi	 Central Bank of Nigeria Nigeria	 Ministry of Interior Kingdom of Saudi Arabia KSA	 Mabruk Oil Company Libya	 Saudi Electricity Company KSA
 BPKH Badan Pengelola Keuangan Haji BADAN PENGELOLA KEUANGAN Haji, Indonesia	 NATO Italy	 ENI ENI CORPORATE UNIVERSITY, Italy	 GULF BANK Gulf Bank Kuwait	 General Organization for Social Insurance KSA
 Defence Space Administration Nigeria	 National Industries Group (Holding) Kuwait	 Hamad Medical Corporation Qatar	 USAID Pakistan	 STC STC Solutions, KSA
 North Oil Company North Oil company,	 EKO Electricity EKO Electricity	 OMAN BROADBAND Oman Broadband	 UNITED NATIONS UN.	 Authority for Electricity Regulation, Oman Authority for

UK Training
PARTNER

Blackbird Training Categories

Management & Admin

Entertainment & Leisure
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

Artificial Intelligence (AI)
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

