

Information technology in the organization and management of libraries

Sharm El-Sheikh (Egypt) 19 - 23 July 2026



www.blackbird-training.com -



Information technology in the organization and management of libraries

Code: IT28 From: 19 - 23 July 2026 City: Sharm El-Sheikh (Egypt) Fees: 4400 Pound

Introduction

This course specializes in the study of designing, developing, and supporting computer-based information systems and their applications. These systems use computers and software applications to convert, store, protect, process, and transmit information, as well as to securely retrieve it. Individuals who specialize in information technology are referred to as IT or information technology specialists. This course aims to equip participants with advanced skills in information security management, web design, and protecting information infrastructures, enabling them to have full control over the information, including deciding who will access the data. Additionally, the course enhances participants' expertise in managing digital libraries and applying information technology to improve library operations.

Course Objectives

- · Gain advanced skills for those involved in library management.
- · Acquire comprehensive knowledge in cataloging and classifying books and other resources.
- Learn how to leverage advanced information technology to improve library systems.
- Develop practical experience in data monitoring through applications that track the flow of data entering and exiting.
- Understand physical protection methods to safeguard information security in libraries.
- Introduce participants to modern library technology and explore digital library management.

Course Outlines

Day 1: Identifying Library Needs and Objectives

- Provisioning and cataloging resources.
- Indexing and organizing materials.
- Categorizing library assets.
- Preservation and secure storage.
- Techniques for handling replays and retrieval.

Day 2: Information and Communication Technology ICT in Libraries

- The use of reproduction and filmmakers for archiving.
- Storage and retrieval technologies for efficient library management.
- Application of communication technologies in enhancing library services.

Day 3: Modern Communication Tools and Their Role in Libraries

• The impact of electronic publishing on the future of libraries.

PARTNER

PARTNER



- Exploring the future of printed books in light of modern communication technologies.
- Developing supervisory skills to effectively manage digital library services.

Day 4: Engaging with the Public and Practical Applications

- Best practices for interviewing and dealing with library patrons.
- A practical case study on the application of information technology in library management.
- Ensuring the preservation of learned skills after course completion.
- Understanding Internet risks to information security in libraries.

Day 5: Managing Confidential Information and Implementation Plans

- The risk of disclosing confidential information and ways to mitigate it.
- Preparing the necessary implementation plan to apply learned skills in real-world library settings.
- Engaging in practical workshops to solve real-life library management challenges using information technology.

Why Attend this Course: Wins & Losses!

- Comprehensive understanding of information technology and its applications in modern library systems.
- Hands-on experience in digital library management and securing library data through information security measures.
- Practical skills for managing library IT services, from cataloging to data retrieval.
- Understanding of modern library technology and its critical role in improving library operations.
- A recognized certificate in library technology that adds value to your professional credentials.

Conclusion

This course provides participants with the necessary tools and techniques to manage digital libraries using modern information technology. It equips you with the expertise to apply information security protocols and enhance the efficiency of library systems. By attending, youll learn to manage the flow of information securely, improve digital library services, and gain hands-on experience with library IT services.

Sign up today and elevate your career in digital library management with advanced technology skills! Secure your future with this specialized course in library technology





Blackbird Training Cities

Europe



Malaga (Spain)



Sarajevo (Bosnia and Herzegovarsa)ais (Portugal)





Glasgow (Scotland)



Edinburgh (UK)



Oslo (Norway)



Annecy (France)



Bordeax (France)



Copenhagen (Denmark)



Birmingham (UK)



Lyon (France)



Moscow (Russia)



Stockholm (Sweden)



Podgorica (Montenegro)



Batumi (Georgia)



Salzburg (Austria)



Florence (Italy)



London (UK)



Istanbul (Turkey)





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





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 Trading
Company WLL,
Qatar



Alumina Corporation **Guinea**



Booking.com Netherlands



Oxfam GB International Organization, Yemen



Capital Markets Authority, **Kuwait**



ersmith Petromon Oil Limited
Nigeria

Oatar Nati





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 Administration **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

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











