BLACKBIRD FOR TRAINING

Information technology in the organization and management of libraries

8 – 12 February 2027
Amsterdam (Netherlands)



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Ref: 321723_143838 **Date:** 8 – 12 February 2027 **Location:** Amsterdam (Netherlands) **Fees:** 5900 GBP

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.
- 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, you'll 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

