

Preserving Documents and Data and Archiving them Electronically

7 – 11 December 2026
Paris (France)

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Introduction

An archive is a repository of valuable documents, regardless of their age, format, or material, created or received by government or private institutions, and preserved for their critical role in decision-making, historical documentation, and research. With the growing reliance on digital systems, digital archiving has become essential for preserving and managing digital content efficiently.

The Smart Information Preservation and Archiving Systems Course introduces participants to cutting-edge practices in electronic archiving of documents, digital content management, and document preservation services, with a focus on libraries and their evolving tools. By mastering modern techniques and tools, participants will gain the expertise needed to build sustainable data archive solutions, comply with data archival policies, and transition smoothly to advanced electronic archiving systems.

Course Objectives

By the end of this course, participants will be able to:

- Define what is electronic archiving and its importance in modern institutions.
- Understand the digital archive meaning and its applications in document preservation and data archive solutions.
- Learn how to preserve property documents and implement effective document preservation services.
- Develop frameworks for designing electronic archiving systems and aligning them with institutional goals.
- Explore advanced data archive strategies, including data classification, security, and long-term storage.
- Gain expertise in archival data analysis and archival data methods to retrieve and analyze archived data efficiently.
- Apply emerging technologies such as artificial intelligence and machine learning to enhance digital archiving solutions.
- Create comprehensive data archival policies to ensure compliance with legal and institutional requirements.

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A graphic of a chessboard with several chess pieces (a king, a queen, a rook, and a pawn) in gold and silver, set against a background of concentric circles.

Course Outlines

Day 1: Introduction to Digital Library and Document Management

- Digital archive meaning and its role in modern institutions.
- Importance of document preservation in facilitating research and knowledge exchange.
- Types of digital resources and their associated challenges.
- Tools and strategies for managing digital libraries and transitioning to electronic archiving systems.

Day 2: Document and Record Management Systems

- Overview of electronic archiving of documents and record management systems.
- Design and implementation of electronic archiving systems for institutional use.
- Techniques for data archive requirements, including classification, retrieval, and security measures.
- Strategies for how to archive data securely and ensure its accessibility over time.

Day 3: Digital Content Management and Search Techniques

- Fundamentals of digital content management and its integration with data archive strategies.
- Creating and organizing digital content for efficient retrieval.
- Techniques for archival data analysis and advanced search strategies in digital libraries.
- Ensuring interoperability and seamless information exchange within data archive solutions.

Day 4: Innovation and Developments in Digital Library Management

- Recent advancements in electronic archiving systems and their impact on document preservation.
- Innovations in data archive strategy using artificial intelligence and machine learning.
- Applications of emerging technologies to improve efficiency in digital archiving solutions.
- Designing sustainable systems that align with environmental conservation goals.

Day 5: Policies and Legal Frameworks for Digital Archiving

- Creating data archival policies and institutional guidelines for digital libraries.
- Intellectual property and copyright considerations in digital archiving solutions.
- Legal requirements for electronic archiving of documents and their implications for organizations.
- Best practices for ensuring compliance with data protection and privacy regulations.

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A graphic illustration of a chessboard with several chess pieces. A large gold king piece is prominent in the foreground, with a silver pawn and a gold pawn nearby. The background features concentric circles and a checkered pattern.

Why Attend This Course: Wins & Losses!

- Gain in-depth knowledge of what is electronic archiving and learn how to implement effective data archive strategies.
- Build expertise in creating and managing electronic archiving systems tailored to institutional needs.
- Learn how to preserve property documents and ensure the long-term protection of valuable information.
- Explore advanced digital archiving solutions using artificial intelligence and machine learning to enhance efficiency.
- Develop robust data archival policies that align with legal, institutional, and environmental requirements.
- Position yourself as a leader in digital archiving and document preservation services, providing innovative solutions to modern challenges.

Conclusion

The Smart Information Preservation and Archiving Systems Course is your gateway to mastering the art of digital archiving and document preservation. By learning modern techniques in electronic archiving systems, participants will be equipped to design, implement, and manage sustainable data archive solutions that align with legal, institutional, and technological advancements.

With a focus on digital archiving solutions and innovative practices, this course ensures that you are prepared to lead the transition to modern electronic archiving of documents. Gain the skills, adopt the tools, and build the strategies necessary to preserve digital content and enable seamless access to valuable data for years to come.

A graphic of a chessboard with several chess pieces (a king, a queen, and a pawn) on it, set against a background of concentric circles.

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