MERCURY

Storage & Retrieval Systems for Physical Records

31 January – 4 February 2027
Manama (Bahrain)



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Ref: 16144_1079340 **Date:** 31 January – 4 February 2027 **Location:** Manama (Bahrain) **Fees:** 4900 Euro

Introduction to Storage & Retrieval Systems for Physical Records:

In today's fast-paced, data-driven environment, efficient storage and retrieval of physical records remain critical for regulatory compliance, operational continuity, and legal traceability. This Storage and Retrieval Systems for Physical Records course equips participants with a deep understanding of records management systems that optimize physical documentation workflows.

By exploring strategic storage planning and best practices in indexing and retrieval, participants will enhance their organizational efficiency and reduce information retrieval delays. The Storage and Retrieval Systems for Physical Records program examines systematic filing, secure document handling, classification frameworks, and space utilization for record storage.

Moreover, it addresses modern compliance and risk considerations related to physical records. Participants will engage with real-world challenges and solutions, promoting the practical application of their knowledge in various professional settings. This Storage and Retrieval Systems for Physical Records training will develop competencies required to manage, retrieve, and safeguard physical records with precision and speed.

Targeted Groups:

This Storage and Retrieval Systems for Physical Records training targets professionals seeking specialized knowledge and skills:

- Records officers and document controllers.
- Archive supervisors and records custodians.
- Administrative staff handling paper-based documentation.
- Office managers and facilities supervisors.
- Legal assistants and compliance personnel.
- Information governance officers.
- Library and information science professionals.
- Employees in the government, legal, healthcare, and finance sectors.
- Professionals are aiming to reduce file retrieval time and improve storage systems.
- Individuals are responsible for physical document security and regulatory compliance.

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Course Objectives:

Participants will achieve the following objectives by completing the Storage and Retrieval Systems for Physical Records course:

- Understand the principles of efficient physical records management.
- Identify optimal classification and indexing methods.
- Apply effective filing systems to enhance retrieval time.
- Analyze the lifecycle of physical records for better control.
- Design a secure and space-efficient storage layout that meets your requirements.
- Implement record tracking systems to minimize the risk of misplacement.
- Evaluate legal and compliance issues in records retention.
- Create policies to govern access, retention, and disposal.
- Improve collaboration through enhanced document organization.
- Demonstrate problem-solving in storage and retrieval challenges.
- Develop disaster recovery strategies for records storage.
- Audit and assess current records systems for improvements.
- Integrate physical records systems with digital backup plans.
- Foster a culture of accountability in document handling.
- Apply real-world case studies to build applied competencies.

Targeted Competencies:

Participants will gain the following competencies during the Storage and Retrieval Systems for Physical Records program:

- Organizing and structuring physical records effectively.
- Indexing, labeling, and classifying documents accurately.
- Reducing file retrieval time through systematic methods.
- Managing the entire physical records lifecycle.
- Applying compliance and risk mitigation standards.
- Designing secure and efficient storage environments.
- Developing file movement tracking and retrieval logs.
- Evaluating and auditing physical records systems.
- Aligning physical record practices with organizational goals.

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Course Content:

Unit 1: Foundations of Physical Records Management:

- Definition and scope of physical records.
- The Role of Physical Records in Organizational Operations.
- Key differences between physical and digital records.
- Overview of records lifecycle and retention schedules.
- Benefits of structured storage and retrieval systems.
- Legal, regulatory, and compliance implications.
- Common challenges in physical records handling.
- Introduction to filing standards and principles.
- Risks associated with poor records management.

Unit 2: Designing Efficient Storage Systems:

- Principles of storage space planning.
- Types of storage units shelving, cabinets, off-site.
- Categorizing documents by frequency and importance.
- Storage zoning and accessibility optimization.
- Selecting materials for environmental protection.
- Creating storage maps and location identifiers.
- Managing inactive vs. active records storage.
- Integration of barcoding and tracking systems.
- Ensuring fireproofing and disaster resilience.

Unit 3: Retrieval Optimization and File Access:

- Best Practices for File Naming and Indexing.
- Alphabetical, numerical, and subject filing systems.
- Use of color-coding and labels for quick access.
- Tracking and logging file movement accurately.
- Reducing retrieval turnaround time.
- Creating retrieval protocols and access policies.
- Secure access control and confidentiality measures.
- Dealing with lost or misfiled records.
- Monitoring retrieval efficiency through performance metrics.

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Unit 4: Maintenance, Security, and Compliance:

- Environmental controls: humidity, pests, lighting.
- Security measures for sensitive documents.
- Chain of custody in physical records handling.
- Regular maintenance and storage audits.
- Retention schedules and controlled destruction.
- Regulatory requirements industry-specific examples.
- Internal compliance checks and documentation.
- Risk management and disaster recovery plans.
- Ethical standards in records management.

Unit 5: Evaluation, Integration, and Best Practices:

- Conducting a records management needs assessment.
- Benchmarking against global best practices.
- Case studies: Success stories in physical records efficiency.
- Linking physical and digital records systems.
- Developing SOPs and operational manuals.
- Training teams on proper file handling procedures.
- Cost-benefit analysis of storage system upgrades.
- Planning for long-term archiving and legacy records.
- Continuous improvement strategies for records programs.

Final Insights & Key Takeaways:

Physical records remain a cornerstone of institutional memory and compliance. This Storage and Retrieval Systems for Physical Records course equips professionals with the essential skills needed to optimize document accessibility and storage efficiency. Structured systems can lead to substantial time savings and risk reduction. Participants leave equipped to transform their physical records environments with practical, scalable solutions.