Datastat Research
Building Capacity in Training and Research

DATASTAT TRAINING IN

OFFICIAL COURSE PROSPECTUS

Center for Advanced Research & Professional Development

Nairobi Training Center • Global Virtual Academy • Corporate On-Site

LIBRARY INSTITUTE

Information Lifecycle Management Training Course

Comprehensive Course Syllabus, Practical Modules & Upcoming Schedules

PROGRAM SPECIFICATIONS & HIGHLIGHTS

DURATION
5 Days Practical Hands-on

DELIVERY MODES
In-Person Class & Live Virtual

CERTIFICATION
Accredited Certificate of Completion

INTAKES / DATES
Multiple Cohort Schedules Included

PREPARED FOR:

Valued Participant

Email: training@datastatresearch.org | Issued: November 22, 2026

Academic & Professional Training Year: 2026

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Information Lifecycle Management Training Course

Library Institute • 5 Days Intensive • Accredited Certification

Course Overview

Information Lifecycle Management Training Course equips professionals with practical skills to design and implement efficient information management strategies aligned with business objectives and global compliance standards.

Key Skills & Software Tools Covered

MS Word • IBM Information Lifecycle Governance • OpenText Information Governance • and Veritas Enterprise Vault

Upcoming Training Schedules

Confirmed cohort intakes and venues. Both physical in-person classroom and live virtual online seats are available.

TRAINING DATES	LOCATION / VENUE	FORMAT / DURATION	INVESTMENT (FEE)
10 Aug 2026 – 14 Aug 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
10 Aug 2026 – 14 Aug 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 110,000**
10 Aug 2026 – 14 Aug 2026	Dubai	Classroom / 5d	**$5,000 USD / KES 110,000**
10 Aug 2026 – 14 Aug 2026	Cape Town	Classroom / 5d	**$4,500 USD / KES 110,000**
10 Aug 2026 – 14 Aug 2026	Addis Ababa	Classroom / 5d	**$3,000 USD / KES 110,000**
10 Aug 2026 – 14 Aug 2026	Singapore	Classroom / 5d	**$5,000 USD / KES 110,000**
10 Aug 2026 – 14 Aug 2026	Istanbul	Classroom / 5d	**$5,000 USD / KES 110,000**
10 Aug 2026 – 14 Aug 2026	Bangkok	Classroom / 5d	**$5,000 USD / KES 110,000**
10 Aug 2026 – 14 Aug 2026	Accra	Classroom / 5d	**$4,000 USD / KES 110,000**
17 Aug 2026 – 21 Aug 2026	Nairobi	Classroom / 5d	**$1,500 USD / KES 110,000**
17 Aug 2026 – 21 Aug 2026	Kigali	Classroom / 5d	**$3,000 USD / KES 110,000**
17 Aug 2026 – 21 Aug 2026	Dubai	Classroom / 5d	**$5,000 USD / KES 110,000**

* Corporate discounts and customized cohort scheduling are available for teams of 3 or more participants.

Course Curriculum & Modules

Information Lifecycle Management Training Course

Introduction

Information Lifecycle Management (ILM) is a strategic approach that enables organizations to effectively manage, protect, classify, store, archive, and dispose of information throughout its entire lifecycle. With the increasing growth of digital transformation, cloud computing, artificial intelligence, big data analytics, and regulatory compliance requirements, organizations require advanced ILM strategies to optimize information value, reduce operational costs, and enhance data governance. This training course provides comprehensive knowledge of modern information lifecycle management frameworks, data classification models, retention policies, information security controls, and enterprise data management practices.

Information Lifecycle Management Training Course equips professionals with practical skills to design and implement efficient information management strategies aligned with business objectives and global compliance standards. Participants will explore emerging technologies, automation approaches, cybersecurity considerations, and best practices from leading organizations worldwide. The course focuses on improving data quality, reducing information risks, strengthening governance structures, and maximizing the business value of organizational information assets.

Course Objectives

- Understand modern Information Lifecycle Management frameworks and enterprise information governance principles.
- Develop effective data classification, retention, and disposal strategies using industry best practices.
- Apply advanced data governance models to improve organizational information management.
- Explore cloud-based information lifecycle management solutions and digital transformation trends.
- Implement cybersecurity controls to protect sensitive information assets.
- Analyze regulatory compliance requirements including GDPR, ISO standards, and industry regulations.
- Optimize storage management through intelligent archiving and data optimization techniques.
- Develop information risk management strategies for enterprise environments.
- Utilize automation and artificial intelligence for efficient information lifecycle processes.
- Improve data quality, accessibility, and business intelligence capabilities.
- Design scalable information management policies for modern organizations.
- Evaluate global ILM case studies and successful implementation strategies.
- Enhance decision-making through effective information governance practices.

Organizational Benefits

- Improved data governance and regulatory compliance readiness.
- Reduced information storage and management costs.
- Enhanced cybersecurity and protection of sensitive data.
- Increased operational efficiency through automated information processes.
- Better decision-making through reliable and accessible information.
- Improved risk management and business continuity.
- Stronger control over organizational data assets.
- Increased productivity through effective information access.
- Enhanced digital transformation capabilities.
- Improved alignment between information strategies and business goals.

Target Audiences

- Information managers and data governance professionals.
- IT managers and enterprise architects.
- Records management and compliance officers.
- Cybersecurity and risk management professionals.
- Database administrators and cloud specialists.
- Business intelligence and analytics professionals.
- Project managers involved in digital transformation initiatives.
- Senior executives responsible for information strategy.

Course Duration: 5 days

Course Modules

Module 1: Fundamentals of Information Lifecycle Management

- Introduction to ILM concepts, frameworks, and business value.
- Understanding information creation, usage, storage, and disposal stages.
- Exploring global information governance standards and practices.
- Identifying organizational challenges in managing digital information.
- Reviewing case study: ILM transformation at a global financial institution.
- Developing strategies for effective information lifecycle planning.

Module 2: Information Governance and Data Management

- Understanding enterprise information governance structures.
- Developing policies for managing organizational information assets.
- Implementing data ownership and accountability frameworks.
- Exploring data governance tools and technologies.
- Reviewing case study: Data governance implementation at a multinational corporation.
- Creating governance models aligned with business objectives.

Module 3: Data Classification and Retention Management

- Designing effective information classification frameworks.
- Implementing retention schedules and lifecycle policies.
- Managing sensitive, confidential, and business-critical information.
- Understanding legal and regulatory retention requirements.
- Reviewing case study: Healthcare data retention management practices.
- Improving compliance through structured information controls.

Module 4: Information Security and Risk Management

- Applying cybersecurity principles within ILM strategies.
- Managing access controls and information protection mechanisms.
- Identifying information security risks throughout the lifecycle.
- Implementing encryption and privacy protection practices.
- Reviewing case study: Global enterprise data breach prevention strategy.
- Developing proactive information risk management approaches.

Module 5: Digital Transformation and Emerging ILM Technologies

- Exploring artificial intelligence and automation in ILM.
- Understanding cloud-based information management solutions.
- Applying analytics for information optimization.
- Evaluating modern enterprise content management platforms.
- Reviewing case study: Cloud ILM adoption by a global technology company.
- Preparing organizations for future information management challenges.

Module 6: Archiving, Storage Optimization, and Compliance

- Understanding enterprise archiving strategies and practices.
- Implementing storage optimization techniques.
- Managing structured and unstructured information environments.
- Improving compliance through effective archival processes.
- Reviewing case study: Global organization storage cost reduction initiative.
- Developing sustainable information preservation strategies.

Module 7: Information Lifecycle Management Implementation Strategies

- Planning successful ILM implementation projects.
- Identifying key stakeholders and implementation requirements.
- Measuring ILM performance through key performance indicators.
- Managing organizational change during ILM adoption.
- Reviewing case study: Successful ILM rollout in a government organization.
- Creating practical implementation roadmaps.

Module 8: Future Trends and Best Practices in ILM

- Exploring future developments in information lifecycle management.
- Understanding AI-driven information governance solutions.
- Evaluating industry benchmarks and global best practices.
- Developing continuous improvement strategies.
- Reviewing case study: Digital information transformation in global enterprises.
- Preparing organizations for next-generation information challenges.

Training Methodology

- Instructor-led interactive classroom sessions covering ILM concepts and applications.
- Practical exercises focused on information governance and lifecycle management scenarios.
- Global case studies analyzing successful ILM implementations.
- Group discussions on emerging information management challenges.

- Demonstrations of modern ILM technologies and digital solutions.
- Workshops for developing organizational information management strategies.

Register as a group from 3 participants for a Discount

Send us an email: info@datastatresearch.org or call +254724527104

Certification

Upon successful completion of this training, participants will be issued with a globally- recognized certificate.

Tailor-Made Course

We also offer tailor-made courses based on your needs.

Key Notes

a. The participant must be conversant with English.

b. Upon completion of training the participant will be issued with an Authorized Training Certificate

c. Course duration is flexible and the contents can be modified to fit any number of days.

d. The course fee includes facilitation training materials, 2 coffee breaks, buffet lunch and A Certificate upon successful completion of Training.

e. One-year post-training support Consultation and Coaching provided after the course.

f. Payment should be done at least a week before commence of the training, to DATASTAT CONSULTANCY LTD account, as indicated in the invoice so as to enable us prepare better for you.

Certification & Learning Methodology

- Hands-on practical delivery with real-world datasets, case studies, and lab exercises.
- Post-training mentorship, access to class resources, and customized follow-up support.
- Participants who successfully complete the course receive an accredited Datastat Certificate of Completion.

How to Enroll & Reserve Your Seat

1. Online Registration: Visit https://datastatresearch.org/courses/information-lifecycle-management-training-course to register online.
2. Email Booking: Send participant details to training@datastatresearch.org for official invoice & reservation.
3. Support & Assistance: Inquire via phone +254 724 527 104 | +254 734 969 612.