



Data Management for Beginners Training Course

25 - 29 Jan 2027
London (UK)



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Ref.: 16096_1006034 **Date:** 25 - 29 Jan 2027 **Location:** London (UK) **Fees:** 5900 **Euro**

Introduction to Data Management for Beginners

The Data Management for Beginners course provides a clear and structured introduction to how data is created, organized, managed, and protected in modern organizations. This course addresses the growing demand for entry-level data management knowledge across business, administrative, and technical roles. It explains how effective data handling and management support informed decision-making and operational efficiency.

Participants explore the full data lifecycle, from initial collection to secure storage and final disposal. The Data Management for Beginners course emphasizes data management basics that apply across industries and sectors. Learners gain clarity on fundamental data management principles without requiring prior technical experience.

The Data Management program for Beginners balances conceptual understanding with practical awareness to build confidence in handling everyday data tasks. By the end of this Data Management for Beginners training, participants are prepared to engage responsibly and effectively with data in professional environments.

Targeted Groups

This Data Management for Beginners training targets professionals seeking knowledge and skills:

- Administrative officers are responsible for managing digital records.
- Entry-level employees work with reports and datasets.
- Office coordinators organize files and operational data.
- Junior IT staff supporting data handling activities.
- Human resource professionals manage employee information.
- Marketing assistants review and track campaign data.
- Project assistants are involved in data entry and monitoring.
- Fresh graduates entering data-related career paths.
- Small business staff handling customer and sales records.
- Professionals seeking foundational data management skills.

Course Objectives

Participants will achieve the following objectives by completing the Data Management for Beginners course:

- Understand the role of data in organizational performance.
- Explain core concepts within data management fundamentals for beginners.
- Identify different data types used across business functions.
- Clearly describe the stages of the data lifecycle.
- Apply data management basics to everyday work tasks.
- Organize information using structured data organization methods.
- Practice accurate data handling and management techniques.
- Recognize the importance of data quality and management.

- Apply basic data validation and cleaning approaches.
- Use simple tools to store and retrieve data efficiently.
- Interpret basic datasets for reporting purposes.
- Follow data governance basics in daily operations.
- Implement secure practices for accessing and sharing data.
- Recognize ethical and legal responsibilities in data use.
- Support team-based data activities with consistency.
- Create simple reports using organized datasets.
- Improve professional data management skills for beginners.
- Build confidence in entry-level data management roles.

Targeted Competencies

Participants will gain the following competencies during the Data Management for Beginners program:

- Understanding of data management principles and terminology.
- Ability to classify and organize business data.
- Foundational data management skills for beginners.
- Accurate data entry and validation techniques.
- Awareness of data quality and management standards.
- Application of basic data governance concepts.
- Secure handling of sensitive information.
- Structured file and folder management practices.
- Effective data organization and management methods.
- Basic analytical thinking using simple datasets.
- Clear communication of data-driven information.
- Responsible participation in data handling processes.

Studying Scenarios

In this Data Management for Beginners training, participants develop skills through the following scenarios:

- Organizing shared folders for departmental data access.
- Cleaning inaccurate spreadsheet data before reporting.
- Classifying business records by type and purpose.
- Applying basic data governance basics to HR files.
- Reviewing data quality issues in operational reports.
- Managing customer information securely and ethically.
- Supporting project tracking through structured datasets.
- Preparing simple summaries for management review.

Course Content

Unit 1: Introduction to Data Management Fundamentals

- Define data and information in organizational contexts.
- Explain the scope of professional data management basics.
- Differentiate between structured and unstructured data.
- Identify common data sources within organizations.
- Describe the importance of data management for beginners.

- Explain how poor data handling impacts decisions.
- Introduce key data management principles.
- Discuss the value of accurate and timely data.
- Recognize challenges in beginner data management environments.

Unit 2: Data Collection, Entry, and Quality Control

- Identify internal and external data collection sources.
- Explain manual versus automated data entry methods.
- Apply basic standards for consistent data entry.
- Recognize common errors affecting data quality.
- Perform basic data cleaning using spreadsheets.
- Apply simple validation rules for accuracy.
- Maintain consistency in data formats and labels.
- Review datasets for completeness and reliability.
- Support data quality and management initiatives.

Unit 3: Data Storage, Organization, and Retrieval

- Describe different data storage options and uses.
- Apply effective folder structures and naming conventions.
- Organize datasets for easy retrieval and collaboration.
- Implement basic backup and version control practices.
- Retrieve information efficiently using search tools.
- Understand beginner-level database concepts.
- Use metadata to support data organization and management.
- Archive inactive records following best practices.
- Maintain accessibility while ensuring data protection.

Unit 4: Basic Data Analysis and Reporting

- Interpret datasets using fundamental analysis techniques.
- Summarize data using spreadsheets and tables.
- Apply sorting and filtering to identify patterns.
- Create basic charts and visual summaries.
- Recognize trends and inconsistencies in data.
- Use simple indicators to support decision-making.
- Prepare structured reports from organized data.
- Communicate insights clearly to non-technical audiences.
- Strengthen professional data management basics through reporting.

Unit 5: Data Security, Governance, and Best Practices

- Explain the importance of data confidentiality.
- Apply basic access control and password management.
- Recognize common data security risks.
- Implement safe data sharing and transfer practices.
- Understand introductory data governance basics.
- Follow ethical standards in data usage.
- Support compliance with data protection requirements.
- Review data practices for continuous improvement.
- Promote responsible data management principles.



Final Insights & Key Takeaways

The Data Management for Beginners course builds a strong foundation in professional data handling and management practices. Participants gain clarity on how to organize, protect, and use data responsibly across business functions. The course supports career readiness by strengthening beginner-level data management skills. Mastering these fundamentals enables confident participation in today's data-driven workplace.



**Registration form on the :
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