



MICROSOFT TRAINING

Implement Data Security Microsoft Purview Course

Secure sensitive data with Microsoft Purview. Learn to implement advanced data governance, protection, and compliance solutions efficiently.

DURATION

2 hours

LEVEL

Intermediate

FORMAT

Instructor-Led

- Globally Recognized Certification

- Expert-Led Hands-On Training

- Flexible Scheduling

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COURSE OVERVIEW

The "Implement Data Security Microsoft Purview Course" at Computer Pride is an intermediate-level program designed to equip IT professionals with the essential skills to safeguard sensitive organizational data using Microsoft Purview. In today's complex digital landscape, effective data governance and protection are paramount. This concise, two-hour course focuses on practical implementation strategies, enabling participants to confidently classify, protect, and manage data throughout its lifecycle within the Microsoft 365 ecosystem. You will delve into core Purview capabilities, understanding how to apply them to mitigate risks, ensure compliance, and maintain data integrity. The course emphasizes hands-on application of Microsoft Purview features to create a robust data security posture for any organization. By the end of this course, you will be proficient in configuring key Purview components to proactively prevent data loss and unauthorized access. This expertise is crucial for businesses operating under strict regulatory requirements and those committed to protecting their most valuable asset: information. Whether you are aiming to enhance your current role or pivot into a specialized data security position, this course provides a strong foundation in Microsoft's leading compliance and governance solution.

Duration	2 hours
Level	Intermediate
Vendor	Microsoft

COURSE CURRICULUM

01 Module 1: Introduction to Microsoft Purview and Data Governance

- Understanding the Microsoft Purview unified compliance platform
- Key components: Information Protection, Data Loss Prevention, Data Lifecycle Management
- Principles of data governance and regulatory compliance
- Identifying common data security challenges

02 Module 2: Data Classification and Sensitivity Labels

- Discovering sensitive information with Purview
- Creating and customizing sensitive information types
- Designing and deploying sensitivity labels
- Applying labels manually and automatically to documents and emails

03 Module 3: Implementing Data Loss Prevention (DLP) Policies

- Fundamentals of Data Loss Prevention (DLP)
- Configuring DLP policies for Exchange Online, SharePoint Online, OneDrive, and Teams
- Defining conditions, actions, and exceptions for DLP rules
- Monitoring DLP alerts and incident management

04 Module 4: Data Lifecycle Management and Auditing

- Setting up retention labels and policies for data lifecycle management
- Managing data disposition and legal hold
- Utilizing Microsoft Purview Audit for forensic investigations
- Generating compliance reports and insights

CAREER PATHWAYS

Graduates of this program are prepared for the following roles:

- > **Microsoft 365 Compliance Administrator**
- > **Data Protection Specialist**
- > **Information Security Analyst (focused on Microsoft Cloud)**

FREQUENTLY ASKED QUESTIONS

Q: What foundational knowledge or experience is recommended before enrolling in the Implement Data Security Microsoft Purview Course?

This course is designed for intermediate learners. A basic understanding of Microsoft 365 services (like Exchange, SharePoint, OneDrive, Teams) and general data security concepts is highly beneficial. Familiarity with administrative tasks within Microsoft 365 environments will help you grasp the practical implementations more effectively and maximize your learning experience.

Q: How will completing this course enhance my ability to meet organizational data compliance requirements?

This course specifically trains you to leverage Microsoft Purview's robust features for compliance. You will learn to implement data classification, data loss prevention (DLP) policies, and data lifecycle management strategies that are crucial for adhering to regulations like GDPR, HIPAA, and other industry-specific standards. This will significantly strengthen your organization's compliance posture and your ability to manage it.

Q: What practical, hands-on skills will I acquire that are directly applicable to my role as a data security professional?

You will gain practical, actionable skills in configuring and managing Microsoft Purview solutions. This includes creating and deploying sensitivity labels, defining and enforcing DLP policies across various Microsoft 365 services, setting up data retention and disposition policies, and utilizing Purview's auditing capabilities to monitor and report on data security events. These skills are directly transferable to securing data within the Microsoft ecosystem.

ABOUT COMPUTER PRIDE



East Africa's Premier IT Training Center

With over 15 years of excellence, Computer Pride delivers globally recognized certification programs from leading technology vendors. Located on Kenyatta Avenue in Nairobi's CBD, our state-of-the-art facilities and expert instructors have empowered thousands of professionals across East Africa.

15+

Years of Excellence

10,000+

Professionals Trained

50+

Vendor Certifications

READY TO ENROL?

Take the next step in your technology career.

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