

Implement Data Security in Microsoft Purview

Course Duration: 8 Hours (1 Day)

Overview

The "Implement Data Security in Microsoft Purview" course is designed to educate learners on how to protect sensitive information within their organization using Microsoft Purview (formerly known as Microsoft 365 compliance). Through a series of modules, the course delves into creating and managing Sensitive information types, helping learners to identify and classify data that requires special handling. Module 1 focuses on the creation and management of these Sensitive information types, crucial for setting the foundation for data protection strategies. In Module 2, learners will explore how to create and manage Sensitivity labels, ensuring that data is appropriately classified and protected across Microsoft 365. Module 3 teaches deploying Message encryption, enabling secure communication within and outside the organization. Module 4 addresses preventing data loss using the robust capabilities of Microsoft Purview, an essential aspect of any data security strategy. Module 5 involves managing insider risk, highlighting the importance of monitoring and mitigating potential threats from within. Finally, Module 6 covers implementing Adaptive protection, focusing on dynamic policies that adjust to evolving risk factors. This course provides valuable skills for IT professionals to enhance their organization's data security and compliance posture.

Audience Profile

Learn to secure sensitive data with Microsoft Purview's comprehensive suite, designed for IT professionals focused on data protection and compliance.

- IT Security Analysts
- Compliance Officers
- Data Protection Officers
- Information Security Managers
- System Administrators specializing in security
- Cloud Security Architects
- Microsoft 365 Security Administrators
- Risk Management Professionals
- Cybersecurity Consultants
- IT Managers focused on governance and compliance
- Security and Compliance Team Members
- Enterprise Architects involved in data security strategies

Course Syllabus

- Create and manage Sensitive Information Types in Microsoft Purview.
- Create and manage Sensitivity Labels in Microsoft 365.
- Deploy Message Encryption using Microsoft Purview.
- Prevent Data Loss with Microsoft Purview's DLP solutions.
- Manage Insider Risk effectively with Microsoft Purview.
- Implement Adaptive Protection strategies in Microsoft Purview.