SC-400: Microsoft Information Protection Administrator

Course Outline

Module 1: Implement Information Protection in Microsoft Purview

Lessons

- Introduction to information protection in Microsoft Purview
- Classify data for protection and governance
- Create and manage sensitive information types
- Describe Microsoft 365 encryption
- Deploy message encryption in Microsoft Purview
- Protect information in Microsoft Purview
- Apply and manage sensitivity labels

Lab :

- Manage Compliance Roles
- Manage Microsoft Purview message encryption
- Manage sensitive information types
- Manage trainable classifiers
- Manage sensitivity labels

Module 2: Implement Data Loss Prevention

Lessons

- Prevent Data Loss with Microsoft Purview
- Implement Endpoint data loss prevention
- Configure DLP policies for Microsoft Defender for Cloud Apps and Power Platform
- Manage DLP policies and reports in Microsoft Purview

Lab :

- Manage DLP policies
- Manage Endpoint DLP
- Manage DLP reports

Module 3: Implement Data Lifecycle and Records Management

Lessons

- Data Lifecycle Management in Microsoft Purview
- Manage data retention in Microsoft 365
- Implement records management in Microsoft 365

Lab :

- Configure Retention Policies
- Implement Retention Labels
- Configure Service-based Retention
- Configure event-based Retention
- Use eDiscovery for Recovery
- Configure Records Management

Module 4: Monitor and Investigate Data and Activities by using Microsoft Purview

Lessons

- Explore compliance in Microsoft 365
- Search for content in the Microsoft Purview compliance portal
- Manage Microsoft Purview eDiscovery (Standard)
- Manage Microsoft Purview eDiscovery (Premium)
- Manage Microsoft Purview Audit (Standard)
- Manage Microsoft Purview Audit (Premium)

Lab :

- Explore Compliance Manager
- Case investigation with eDiscovery (Standard) and content search

Module 5: Manage Insider and Privacy Risk in Microsoft 365

Lessons

- Prepare Microsoft Purview Communication Compliance
- Manage Insider Risk in Microsoft Purview
- Implement Microsoft Purview Information Barriers
- Manage Regulatory and Privacy Requirements with Microsoft Priva

Lab :

- Configure Communication Compliance
- Configure Insider Risk Management
- Configure Information Barriers