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Microsoft Information Protection Administrator

www.aka.ms/pathways

Getting started

The Information Protection Administrator plans and implements controls that meet organizational compliance needs. This person is responsible for translating requirements and compliance controls into technical implementation. They assist organizational control owners to become and stay compliant).

Overview:

- Microsoft Security, Compliance, and Identity Fundamentals
- Be a Risk Management Hero
- Supercharge Information Protection and Governance
- Don't Lose Sleep Over Insider Risks
- Simplify and Extend Compliance Beyond Microsoft 365
- Explore data governance in Microsoft 365
- Learn How Microsoft Safeguards Customer Data

Videos:

- Microsoft Security YouTube Channel
- Playlist: Information Protection and Governance
- Playlist: Compliance Management
- Playlist: Discover & Respond
- Playlist: Insider Risk Management

Microsoft Security Technical Content Library

Microsoft is committed to helping build a safer world for all. Explore this library to find learning content relevant to your needs

ACCESS

Purview Documentation

Additional Study

Implement Information Protection

- Data classification overview
- Classify data using sensitive information types
- Review sensitive information and label usage
- Compare built-in versus custom sensitive information types
- Exact data match-based (EDM-based) classification
- Implement document fingerprinting
- Create keyword dictionary
- Classify data using trainable classifiers
- Types of classifiers
- Configure a custom trainable classifier
- Configure sensitivity labels
- Configure sensitivity label policies
- Configuring secure document collaboration by using Azure Information Protection
- Configure auto-labelling policies
- Apply sensitivity labels to Microsoft Teams, Microsoft 365 groups, and SharePoint sites
- Tutorial: Preventing oversharing in Outlook using Azure Information Protection (AIP)
- Apply protections and restrictions to email and files
- Monitor label performance using label analytics
- Plan on-premises labelling
- Message encryption
- Implement Office 365 message encryption
- Implement Office 365 advanced message encryption

Blogs:

- Microsoft Security Blog
- Microsoft 365 Blog
- Microsoft Azure Blog

Implement Data Loss Prevention

- Data loss prevention overview
- Configure data loss prevention for policy precedence
- Azure Information Protection integration
- Configure file policies in Microsoft Cloud App Security
- Implement data loss prevention policies in test mode
- Define policy settings for your DLP policy
- Review and analyse data loss prevention reports
- Manage permissions for data loss prevention reports
- Manage and respond to data loss prevention policy violations
- Manage DLP violations in Microsoft Cloud App Security
- Manage device security with endpoint security policies in Microsoft Intune
- Using Endpoint data loss prevention
- Get started with Endpoint data loss prevention
- Learn about Microsoft 365 Endpoint data loss prevention

Doing More:

- Manage Information Protection & Governance
- Intro to Microsoft data classification and data protection
- Manage data governance in Microsoft 365
- Reduce Risk with Microsoft Compliance Manager
- Implement compliance solutions
- Advanced eDiscovery and Advanced Audit
- Manage Insider Risk in Microsoft 365
- 3 ways to build a strong security culture to reduce insider risk

Implement Information Governance:

- Information governance overview
- Configure retention policies
- Create and configure retention policies
- Configure retention labels
- Configure auto-apply retention label policies
- Explain retention in Exchange Online
- Explain retention in SharePoint Online and OneDrive for Business
- Explain retention in Microsoft Teams
- Recover content in Microsoft 365 workloads
- Implement retention policies and tags in Microsoft Exchange
- Apply mailbox holds in Microsoft Exchange
- Recover content in Microsoft Exchange
- Records management overview
- Use file plan to manage retention labels
- Create retention labels and apply them in apps
- Import a file plan
- Start retention when an event occurs

Role Based Certification

Information Protection Administrator

Exam SC-400: Microsoft Information Protection Administrator

Skills measured

- Implement information protection
- Implement DLP
- Implement data lifecycle and records management
- Monitor and investigate data and activities by using Microsoft Purview
- Manage insider and privacy risk in Microsoft 365

Microsoft Learn

- Implement Information Protection in Microsoft 365
- Implement Data Loss Prevention
- Implement Data Lifecycle and Records Management
- Monitor and investigate data and activities by using Microsoft Purview
- Manage Insider and Privacy Risk in Microsoft 365

Exam Study Guide | Course Page | Exam Page | Practice Test

Microsoft Learn Cloud Games

Security, Compliance & Identity Management