MS-500 - Microsoft 365 Security Administration Training

COURSE CONTENT

About Multisoft

Train yourself with the best and develop valuable in-demand skills with Multisoft Systems. A leading certification training provider, Multisoft collaborates with top technologies to bring world-class one-on-one and certification trainings. With the goal to empower professionals and business across the globe, we offer more than 1500 training courses, which are delivered by Multisoft's global subject matter experts. We offer tailored corporate training; project Based Training, comprehensive learning solution with lifetime e-learning access, after training support and globally recognized training certificates.

About Course

The MS-500: Microsoft 365 Security Administration Certification Training by Multisoft Systems is designed to equip learners with the skills necessary to implement, manage, and monitor security and compliance solutions for Microsoft 365 and hybrid environments.

Module 1: User and Group Management

- ✓ The Zero Trust model
- ✓ Plan your identity and authentication solution
- ✓ Identity and Access Management concepts
- ✓ User accounts and roles
- ✓ Password Management

Module 2: Identity Synchronization and Protection

- ✓ Configure and manage synchronized identities
- ✓ Azure AD Identity Protection
- ✓ Plan directory synchronization

Module 3: Identity and Access Management

- ✓ Identity Governance
- ✓ Manage device access
- ✓ Application Management
- ✓ Role Based Access Control (RBAC)
- ✓ Privileged Identity Management
- ✓ Solutions for external access

Module 4: Security in Microsoft 365

- ✓ Microsoft security solutions
- ✓ Secure Score
- ✓ Threat vectors and data breaches
- ✓ Security strategy and principles

Module 5: Threat Protection

- ✓ Manage Safe Attachments
- ✓ Manage Safe Links

- ✓ Microsoft Defender for Identity
- ✓ Exchange Online Protection (EOP)
- ✓ Microsoft Defender for Office 365
- ✓ Microsoft Defender for Endpoint

Module 6: Threat Management

- ✓ Security dashboard
- ✓ Threat investigation and response
- ✓ Azure Sentinel
- ✓ Advanced Threat Analytics

Module 7: Microsoft Cloud Application Security

- ✓ Deploy Cloud Application Security
- ✓ Use cloud application security information

Module 8: Mobility

- ✓ Deploy mobile device services
- ✓ Mobile Device Management (MDM)
- ✓ Mobile Application Management (MAM)
- ✓ Enroll devices to Mobile Device Management

Module 9: Information Protection and Governance

- ✓ Sensitivity labels
- ✓ Archiving in Microsoft 365
- ✓ Information protection concepts
- ✓ Governance and Records Management
- ✓ Retention in Microsoft 365
- ✓ In-place records management in SharePoint
- ✓ Retention policies in the Microsoft 365 Compliance Center

✓ Archiving and retention in Exchange

Module 10: Rights Management and Encryption

✓ Office 365 Message Encryption

✓ Secure Multipurpose Internet Mail Extension (S-MIME)

✓ Information Rights Management (IRM)

Module 11: Data Loss Prevention

✓ Create a DLP policy

✓ Customize a DLP policy

✓ Create a DLP policy to protect documents

✓ Data loss prevention fundamentals

✓ Policy tips

Module 12: Compliance Management

✓ Compliance center

Module 13: Insider Risk Management

✓ Insider Risk

✓ Privileged Access

✓ Building ethical walls in Exchange Online

✓ Information barriers

Module 14: Discover and Respond

✓ Audit Log Investigations

✓ Advanced eDiscovery

✓ Content Search