



MICROSOFT
MICROSOFT 365 MOBILITY
AND SECURITY MS101



Sanisoft
information technologies

**Well Trained People,
Better Served Customers.**

COURSE OVERVIEW

This course covers three central elements of Microsoft 365 enterprise administration – Microsoft 365 security management, Microsoft 365 compliance management, and Microsoft 365 device management. In Microsoft 365 security management, you will examine all the common types of threat vectors and data breaches facing organizations today, and you will learn how Microsoft 365's security solutions address these security threats. Global Knowledge will introduce you to the Microsoft Secure Score, as well as to Azure Active Directory Identity Protection. You will then learn how to manage the Microsoft 365 security services, including Exchange Online Protection, Advanced Threat Protection, Safe Attachments, and Safe Links. Finally, you will be introduced to the various reports that monitor your security health. You will then transition from security services to threat intelligence; specifically, using the Security Dashboard and Advanced Threat Analytics to stay ahead of potential security breaches.

With your Microsoft 365 security components now firmly in place, you will examine the key components of Microsoft 365 compliance management. This begins with an overview of all key aspects of data governance, including data archiving and retention, Information Rights Management, Secure Multipurpose Internet Mail Extension (S/MIME), Office 365 message encryption, and data loss prevention (DLP). You will then delve deeper into archiving and retention, paying particular attention to in-place records management in SharePoint, archiving and retention in Exchange, and Retention policies in the Security and Compliance Center.

DURATION: 40 HRS | EXAM CODE: MS-101

COURSE PREREQUISITES

- Completed a role-based administrator course such as Messaging, Teamwork, Security and Compliance, or Collaboration.
- A proficient understanding of DNS and basic functional experience with Microsoft 365 services.
- A proficient understanding of general IT practices.
- An attended course M-MS100 and knowledge of Windows 10 is recommended.

COURSE OBJECTIVE

- Microsoft 365 Security Metrics
- Microsoft 365 Security Services
- Microsoft 365 Threat Intelligence
- Data Governance in Microsoft 365
- Archiving and Retention in Office 365
- Data Governance in Microsoft 365 Intelligence
- Search and Investigations
- Device Management
- Windows 10 Deployment Strategies
- Mobile Device Management

COURSE OUTLINE

- Module 1: Introduction to Microsoft 365 Security Metrics
- Module 2: Managing Your Microsoft 365 Security Services
- Module 3: Lab 1 – Manage Microsoft 365 Security Services
- Module 4: Microsoft 365 Threat Intelligence
- Module 5: Lab 2 – Implement Alert Notifications Using the Security Dashboard
- Module 6: Introduction to Data Governance in Microsoft 365
- Module 7: Archiving and Retention in Office 365
- Module 8: Lab 3 – Implement Archiving and Retention
- Module 9: Implementing Data Governance in Microsoft 365 Intelligence
- Module 10: Lab 4 – Implement DLP Policies
- Module 11: Managing Data Governance in Microsoft 365
- Module 12: Lab 5 – Implement AIP and WIP
- Module 13: Managing Search and Investigations
- Module 14: Lab 6 – Manage Search and Investigations
- Module 15: Planning for Device Management
- Module 16: Lab 7 – Implement the Microsoft Store for Business
- Module 17: Planning Your Windows 10 Deployment Strategy
- Module 18: Implementing Mobile Device Management
- Module 19: Lab 8 – Manage Devices with Intune

TARGET AUDIENCE

This course is designed for persons who are aspiring to the Microsoft 365 Enterprise Admin role and have completed one of the Microsoft 365 work load administrator certification paths.



410, AL-DANA CENTER, AL MAKTOUM ROAD DEIRA, DUBAI, UAE

 +971 55 3575426  +971 4 2238786  training@sanisoft-it.com    