

AZ-1003 Course Outline

Course Overview

This course teaches administrators to securely store business data by using Azure Blob Storage and Azure Files, including storage security, encryption, and networking controls.

Learning Objectives

- Create storage accounts
- Configure Blob Storage
- Configure Azure Files
- Implement encryption
- Configure storage security
- Secure network access to storage

Course Outline

Module 1: Configure Azure Blob Storage

- Blob containers
- Access tiers
- Lifecycle management
- Object replication

Module 2: Configure Azure Files

- File shares
- Azure File Sync
- Management tasks

Module3: Configure Azure Storage Security

- SAS tokens
- Encryption
- Customer-managed keys
- Best practices

Module4: Guided Project

- Storage account deployment
- Private document storage
- Shared file storage