

AZ-104T00 - Microsoft Azure Administrator

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Introduction:

This course teaches IT Professionals how to manage their Azure subscriptions, secure identities, administer the infrastructure, configure virtual networking, connect Azure and on-premises sites, manage network traffic, implement storage solutions, create and scale virtual machines, implement web apps and containers, back up and share data, and monitor your solution.

Objectives:

Course Outline:

1 – Identity

- Azure Active Directory
- Users and Groups

2 – Governance and Compliance

- Subscriptions and Accounts
- Azure Policy
- Role-based Access Control (RBAC)

3 – Azure Administration

- Azure Resource Manager
- Azure Administrator Tools
- ARM Templates

4 – Virtual Networking

- Virtual Networks
- Network Security groups
- Azure Firewall
- Azure DNS

5 – Intersite Connectivity

- VNet Peering
- VPN Gateway Connections
- ExpressRoute and Virtual WAN

6 – Network Traffic Management

- Network Routing and Endpoints
- Azure Load Balancer
- Azure Application Gateway
- Network Watcher

7 – Azure Storage

- Storage Accounts
- Blob Storage
- Storage Security
- Azure Files and File Sync
- Managing Storage

8 – Azure Virtual Machines

- Creating Virtual Machines
- Virtual Machine Availability
- Virtual Machine Extensions

9 – PaaS Compute Options

- Azure App Service Plans
- Azure App Service
- Container Services
- Azure Kubernetes Service

10 – Data Protection

- File and Folder Backups
- Virtual Machine Backups

11 – Monitoring

- Azure Monitor
- Azure Alerts
- Log Analytics

Enroll in this course

£2,380.00

Select a start date for your 4 Days course

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