

Microsoft Identity and Access Administrator (SC-300)

Duration: 4 Days **Course Code: M-SC300** **Delivery Method: Company Event**

Overview:

Exclusive - The Microsoft Identity and Access Administrator course explores how to design, implement, and operate an organization's identity and access management systems by using Microsoft Entra ID.

Learn to manage tasks such as providing secure authentication and authorization access to enterprise applications. You will also learn to provide seamless experiences and self-service management capabilities for all users. Finally, learn to create adaptive access and governance of your identity and access management solutions ensuring you can troubleshoot, monitor, and report on your environment. The Identity and Access Administrator may be a single individual or a member of a larger team. Learn how this role collaborates with many other roles in the organization to drive strategic identity projects. The end goal is to provide you knowledge to modernize identity solutions, to implement hybrid identity solutions, and to implement identity governance.

Company Events

These events can be delivered exclusively for your company at our locations or yours, specifically for your delegates and your needs. The Company Events can be tailored or standard course deliveries.

Target Audience:

This course is for the Identity and Access Administrators who are planning to take the associated certification exam, or who are performing identity and access administration tasks in their day-to-day job. This course would also be helpful to an administrator or engineer that wants to specialize in providing identity solutions and access management systems for Azure-based solutions; playing an integral role in protecting an organization.

Objectives:

- Students will learn to:
 - SC-300: Implement an Authentication and Access Management solution
- Explore identity in Microsoft Entra ID
 - SC-300: Implement Access Management for Apps
- SC-300: Implement an identity management solution
 - SC-300: Plan and implement an identity governance strategy

Testing and Certification

Microsoft Certified: Identity and Access Administrator Associate

Content:

Module 1 : Explore identity in Microsoft Entra ID

- Define common identity terms and explain how they're used in the Microsoft Cloud
- Explore the common management tools and needs of an identity solution
- Review the goal of Zero Trust and how it's applied in the Microsoft Cloud
- Explore the available identity services in the Microsoft Cloud

Module 2 : SC-300: Implement an identity management solution

- Implement initial configuration of Microsoft Entra ID
- Create, configure, and manage identities
- Implement and manage external identities
- Implement and manage hybrid identity

Module 3: SC-300: Implement an Authentication and Access Management solution

- Secure Microsoft Entra users with multifactor authentication
- Manage user authentication
- Plan, implement, and administer Conditional Access
- Manage Microsoft Entra Identity Protection
- Implement access management for Azure resources
- Deploy and Configure Microsoft Entra Global Secure Access

Module 4: SC-300: Implement Access Management for Apps

- Plan and design the integration of enterprise apps for SSO
- Implement and monitor the integration of enterprise apps for SSO
- Implement app registration
- Register apps using Microsoft Entra ID

Module 5: SC-300: Plan and implement an identity governance strategy

- Plan and implement entitlement management
- Plan, implement, and manage access review
- Plan and implement privileged access
- Monitor and maintain Microsoft Entra ID
- Explore the many features of Microsoft Entra Permissions Management

Further Information:

For More information, or to book your course, please call us on 00 971 4 446 4987

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