

## Microsoft Identity and Access Administrator

Duration: 4 Days    Course Code: M-SC300

### 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.

### Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

### 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:
- Explore identity in Microsoft Entra ID
- SC-300: Implement an identity management solution
- SC-300: Implement an Authentication and Access Management solution
- SC-300: Implement Access Management for Apps
- 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

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## Further Information:

For More information, or to book your course, please call us on Head Office Tel.: +974 40316639

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