

PROFESSIONAL COURSE OUTLINE

Microsoft

# Identity and Access Administrator Associate

SC-300

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.

Security

Intermediate

Azure

PROGRAM CODE

SC-300

DELIVERY

Virtual, On-site, or Hybrid

DURATION

4 days

CERTIFICATION

Microsoft Certified: Identity and Access Administrator Associate

AUDIENCE PROFILE

## Who This Program Is For

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.

PROGRAM SUMMARY

## What This Course Covers

As a Microsoft identity and access administrator, you design, implement, and operate an organization's identity and access management by using Microsoft Entra.

TRAINING PROVIDER

**VNode ITeS**

MICROSOFT CERTIFIED TRAINER

vnodeites.com

[linkedin.com/company/vnodeites](https://www.linkedin.com/company/vnodeites)

TALK TO US

 [info@vnodeites.com](mailto:info@vnodeites.com)

 +91 9419 11 4792

 +91 9419 11 4792

 +91 7780 81 1685

OFFICE

DLF Cyber City, Gurugram

Haryana — India

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#### TAILORED DELIVERY

### Adapt the program around your team.

This outline can be adapted for virtual, on-site, or hybrid delivery, with emphasis adjusted for your team's platform priorities, role mix, and implementation goals.

#### Enterprise-ready delivery format

VNode ITeS can align labs, examples, delivery pace, and assessment checkpoints to the required audience profile while preserving the official program sequence where applicable.

#### COMPLETE MODULE SEQUENCE

### Module Flow and Topic Coverage

The structure below presents the current delivery flow for this program, including the associated topics covered under each module.

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#### MODULE 1

### Implement an identity management solution using Microsoft Entra ID

Implement an identity management solution using Microsoft Entra ID

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

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#### MODULE 2

### Implement an authentication and access management solution

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

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#### MODULE 3

### Implement access management for apps

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

#### TALK TO US

#### OFFICE

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MODULE 4

### Plan and implement an identity governance strategy

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

SCHEDULE A SESSION

## Ready to run this program with your team?

Book a Discovery Call

Get in touch to discuss delivery format, timeline, and team size. This outline can be customised to your platform priorities and role mix.

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