

MSEC-3 - MOC SC-300T00 - MICROSOFT IDENTITY AND ACCESS ADMINISTRATOR

Categoria: **MS Security**

INFORMAZIONI SUL CORSO



Durata:
4 Giorni



Categoria:
MS Security



Qualifica Istruttore:
Microsoft Certified
Trainer



Dedicato a:
Professionista IT



Produttore:
Microsoft

OBIETTIVI

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

PREREQUISITI

Before attending this course, students should have understanding of:

- Security best practices and industry security requirements such as defense in depth, least privileged access, shared responsibility, and zero trust model.
- Be familiar with identity concepts such as authentication, authorization, and active directory.
- Have some experience deploying Azure workloads. This course does not cover the basics of Azure administration, instead the course content builds on that knowledge by adding security specific information.
- Some experience with Windows and Linux operating systems and scripting languages is helpful but not required. Course labs may use PowerShell and the CLI.

Prerequisite courses (or equivalent knowledge and hands-on experience):

- SC-900T00 - Microsoft Security, Compliance, and Identity Fundamentals
- AZ-104T00 - Microsoft Azure Administrator

CONTENUTI

Explore identity and 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

Secure Microsoft Entra users with multifactor authentication

Manage user authentication

Plan, implement, and administer Conditional Access

Manage Microsoft Entra ID Protection

Implement access management for Azure resources

Plan and design the integration of enterprise apps for SSO

Implement and monitor the integration of enterprise apps for SSO

Implement app registration

Plan and implement entitlement management

Plan, implement, and manage access review

Plan and implement privileged access

Monitor and maintain Microsoft Entra ID

INFO

Esame: SC-300 - Microsoft Identity and Access Administrator

Materiale didattico: Materiale didattico ufficiale Microsoft in formato digitale

Costo materiale didattico: incluso nel prezzo del corso a Calendario

Natura del corso: Operativo (previsti lab su PC)