

training code: SC-300 / ENG DL 4d / EN

Microsoft Identity and Access Administrator

Authorized Microsoft Identity and Access Administrator **SC-300**
Distance Learning training.

Target audience:

- Administrator
- IT specialist
- Security specialist
- Security engineer



Training recipients

For IT professionals and cloud administrators dealing with identity and access.

This course is designed for people who want to specialize in delivering identity solutions and access management systems for Microsoft cloud platform-based mechanisms.

The training discusses identity for the Microsoft Entra ID service, application registration and conditional access.

This course provides the acquisition of basic knowledge on:

- identity management
- authentication and access management solutions
- implementing application access management
- planning and implementing identity management strategies



Benefits

This course provides the knowledge and skills needed to implement identity management solutions based on Microsoft Entra ID and connected identity technologies, as well as service and application access solutions.

The training helps participants prepare for the SC-300 exam.

Recipients of this course will learn how to:

- implement identity management solutions
- implement authentication and access management solutions
- manage access to applications
- plan and implement an identity management strategy



Training program

1. Implementing an identity management solution
 - Implementing the initial configuration of the Entra ID service
 - Creating, configuring and managing identities
 - Implementing and managing external identities
 - Implementing and managing hybrid identities
2. Implementing an authentication and access management solution
 - Securer accounts with the MFA service
 - Managing user authentication
 - Planning, implementing and managing conditional access
 - Managing identity protection with the Entra ID service
3. Implementing application access management
 - Planning and designing enterprise integration for SSO mechanism
 - Implementing and monitoring enterprise application integration for single sign-on
 - Implementing application registration
4. Planning and implementing identity management strategies
 - Planning and implementing privilege management
 - Planning, implementing and managing access reviews
 - Planning and implementing privileged access
 - Monitoring and maintaining the Entra ID service



Expected preparation of the participant

- Basic knowledge of the Microsoft 365 platform
- Basic knowledge of Microsoft products related to security, compliance and identity
- Understanding of cloud computing concepts.
- Knowledge of Microsoft 365 platform products and services.
- Ability to use English-language materials

- Pre-training: AZ-900, MS-900, SC-900



Training Includes

* electronic handbook available at:

<https://learn.microsoft.com/pl-pl/training/>

* access to Altkom Akademia student portal

Training method:

- theory
- demos
- individual laboratories
- 50% theory
- 50% practice



Language

- **Training:** English
- **Materials:** English

Examination method

The exam is on-line. You can enroll at: <https://home.pearsonvue.com/Clients/Microsoft.aspx>

Duration

4 days / 28 hours

Examination description

After the **SC-300** course, you can take **Microsoft** certification **exams**:an Authorized Test Center,online being monitored by an offsite proctor. Details on the website:

<https://docs.microsoft.com/pl-pl/learn/certifications/exams/sc-300>