# Administer Active Directory Domain Services (AZ-1008)

**ID** AZ-1008 **Prix** CHF 870,– (Hors Taxe) **Durée** 1 jours

## Pré-requis

Knowledge of and experience working with:

- Windows Server.
- Core networking technologies.

## Contenu

**Deploy and manage Active Directory Domain Services domain controllers**

- Introduction
- Define Active Directory Domain Services
- Define Active Directory Domain Services forests and domains
- Deploy Active Directory Domain Services domain controllers
- Migrate a domain controller to a new site
- Manage Active Directory Domain Services operations masters
- Module assessment
- Summary

**Create and manage Active Directory objects**

- Introduction
- Define users, groups, and computers
- Define organizational units
- Manage objects and their properties in Active Directory
- Create objects in Active Directory
- Configure objects in Active Directory
- Perform bulk management tasks for user accounts
- Maintain Active Directory Domain Services domain controllers
- Module assessment
- Summary

**Create and configure Group Policy Objects in Active Directory**

- Introduction
- Define Group Policy Objects
- Implement Group Policy Object scope and inheritance
- Define domain-based Group Policy Objects
- Create and configure a domain-based Group Policy Object
- Configure a domain password policy
- Configure and apply a fine-grained password policy
- Module assessment
- Summary

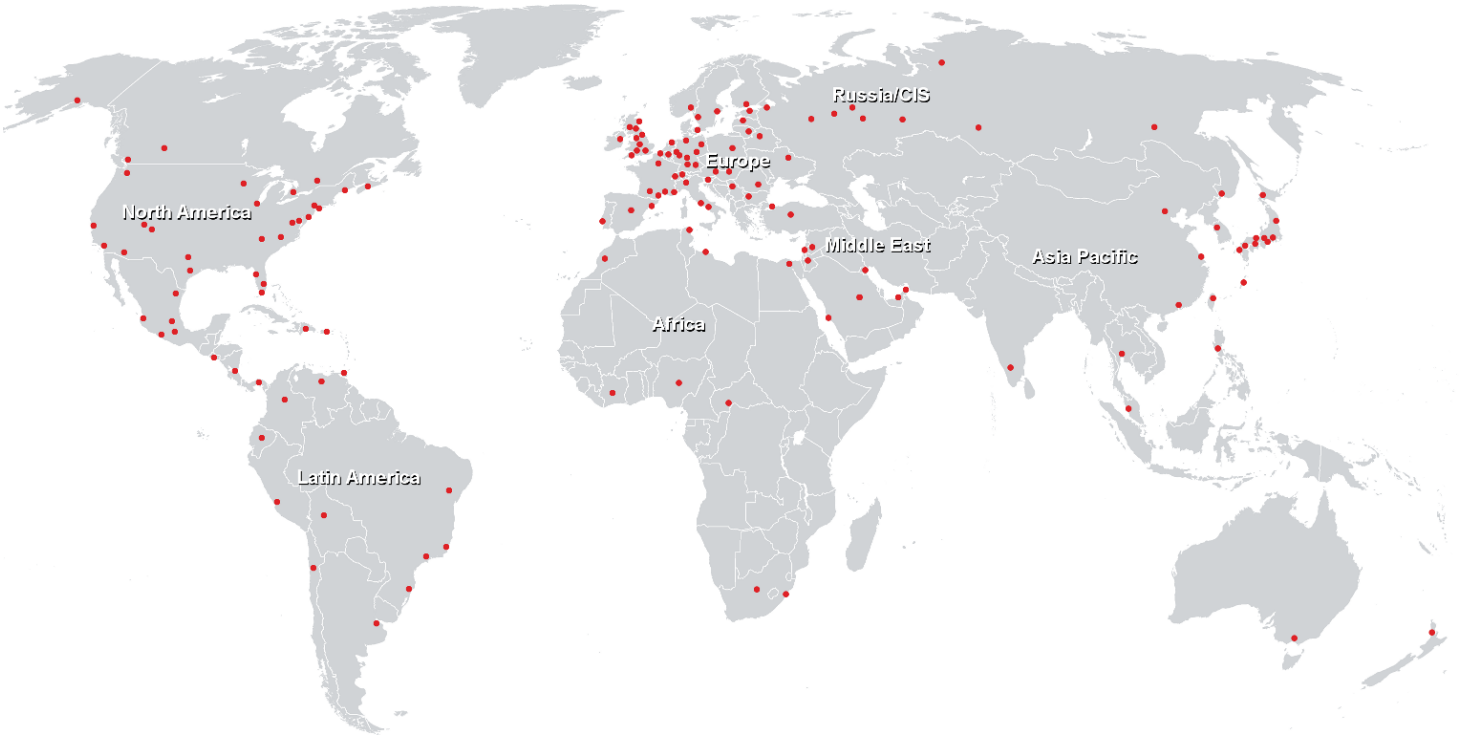
**Manage security in Active Directory**

- Introduction
- Configure user account rights
- Configure user account rights to restrict access
- Delegate permissions in Active Directory
- Protect User Accounts with the Protected Users group
- Describe Windows Defender Credential Guard
- Block Windows NTLM authentication
- Locate problematic accounts
- Module assessment
- Summary

**Guided project - Administer Active Directory Domain Services**

- Introduction
- Prepare
- Exercise - Configure domain controller operations
- Exercise - Configure user management operations
- Exercise - Manage password policies
- Exercise - Configure security settings
- Module assessment
- Summary

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