AZ-1008 Administer Active Directory Domain Services

Category: Infrastructure & IT Operations | **Vendor:** Microsoft Technical

Duration: 8.00 hours (1 days) **6.5 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format:	Instructor Led - Online
Certification:	Microsoft Applied Skills: Administer Active Directory Domain Services
Related Exam:	AZ-1008

Course Overview

This learning path helps prepare you for the APL-1008 Administer Active Directory Domain Services modern credential. You'll learn how to create, deploy, and maintain an Active Directory Domain Services environment.

About This Course

This learning path helps prepare you for the APL-1008 Administer Active Directory Domain Services modern credential. You'll learn how to create, deploy, and maintain an Active Directory Domain Services environment.

Prerequisites & Entry Requirements

General Prerequisites:

Knowledge of and experience working with:

- Windows Server.
- Core networking technologies.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services, Course ObjectivesDeploy and manage Active Directory Domain Services domain controllersCreate and manage Active Directory objectsCreate and configure Group Policy Objects in Active DirectoryManage security in Active DirectoryAdminister Active Directory Domain Services

Detailed Course Outline

1 - Deploy and manage Active Directory Domain Services domain controllers

- 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

2 - Create and manage Active Directory objects

- 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

3 - Create and configure Group Policy Objects in Active Directory

- 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

4 - Manage security in Active Directory

- 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

5 - Guided project - Administer Active Directory Domain Services

- Prepare
- Module assessment

, Create and manage Active Directory objects, Create and configure Group Policy Objects in Active Directory, Manage security in Active Directory, Guided project - Administer Active Directory Domain Services, Deploy and manage Active Directory Domain Services domain controllers

□□ Certification Path

Microsoft Applied Skills: Administer Active Directory Domain Services

Exam: AZ-1008

Upcoming Schedule

Available training dates for AZ-1008 Administer Active Directory Domain Services:

Start Date	End Date	Location	Delivery	Price
04 Dec 2026	04 Dec 2026	Online	Virtual	€695.00

Frequently Asked Questions

Q: What delivery options are available for AZ-1008 Administer Active Directory Domain Services?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: What certification does this course prepare me for?

The AZ-1008 Administer Active Directory Domain Services course helps prepare you for the Microsoft Applied Skills: Administer Active Directory Domain Services certification path.

Q: Which exam does this course prepare me for?

This course prepares you for the AZ-1008 official exam. You can take this exam at any exam center across United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online wherever you are located.

Q: How many CPD hours does this course provide?

The 1-day AZ-1008 Administer Active Directory Domain Services course provides up to 6.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the AZ-1008 Administer Active Directory Domain Services training?

The training takes place over 1 day(s), with each day lasting approximately 8.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for AZ-1008 Administer Active Directory Domain Services?

Yes, we provide corporate training, dedicated training, and closed classes for AZ-1008 Administer Active Directory Domain Services. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: AZ-1008: Administer Active Directory Domain Services, Microsoft, vILT, AZ-1008

Q: Why choose Nexus Human for AZ-1008 Administer Active Directory Domain Services?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your AZ-1008 Administer Active Directory Domain Services training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

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