



# Administer Active Directory Domain Services (AZ-1008)

ID AZ-1008 Price 690.— €(excl. tax) Duration 1 day

## 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.

## Prerequisites

Knowledge of and experience working with:

- Windows Server.
- Core networking technologies.

## Detailed Course Outline

### 5 Modules:

#### Module 1

- Deploy and manage Active Directory Domain Services domain controllers
  - This module introduces you to the topology of domain controllers within an Active Directory environment. It also starts you down the path of deploying, managing, and migrating a domain controller between servers.

#### Module 2

- Create and manage Active Directory objects
  - This module focuses on the tasks associated with creating and managing Active Directory objects and AD domain services domain controllers.

#### Module 3

- Create and configure Group Policy Objects in Active Directory

- This module focuses on Group Policy objects, including using them to enforce a domain wide as well as fine-grained password policy.

#### Module 4

- Manage security in Active Directory
  - This module focuses on maintaining security in an Active Directory environment. It covers things from permissions management to authentication methods to identifying problematic accounts

#### Module 5

- Guided project - Administer Active Directory Domain Services
  - This guided project helps prepare you to manage Active Directory Domain services, including creating and deploying domains, configuring group policy objects, establishing and enforcing passwords, and maintaining security of Active Directory.

# About Fast Lane



Fast Lane is a global, award-winning specialist in technology and business training as well as consulting services for digital transformation. As the only global partner of the three cloud hyperscalers- Microsoft, AWS and Google- and partner of 30 other leading IT vendors, Fast Lane offers qualification solutions and professional services that can be scaled as needed. More than 4,000 experienced Fast Lane professionals train and advise customers in organizations of all sizes in 90 countries worldwide in the areas of cloud, artificial intelligence, cyber security, software development, wireless and mobility, modern workplace, as well as management and leadership skills, IT and project management.

## Fast Lane Services

- ✓ High End Technology Training
- ✓ Business & Soft Skill Training
- ✓ Consulting Services
- ✓ Managed Training Services
- ✓ Digital Learning Solutions
- ✓ Content Development
- ✓ Remote Labs
- ✓ Talent Programs
- ✓ Event Management Services

## Training Methods

- ✓ Classroom Training
- ✓ Instructor-Led Online Training
- ✓ FLEX Classroom – Classroom & Online Hybrid
- ✓ Onsite & Customized Training
- ✓ E-Learning
- ✓ Blended & Hybrid Learning
- ✓ Mobile Learning

## Technologies & Solutions

- ✓ Digital Transformation
- ✓ Artificial Intelligence
- ✓ Cloud
- ✓ Networking
- ✓ Cyber Security
- ✓ Wireless & Mobility
- ✓ Modern Workplace
- ✓ Data Center



**Worldwide Presence**  
with high-end training centers  
around the globe



**Multiple Awards**  
from vendors such as AWS,  
Microsoft, Cisco, Google, NetApp,  
VMware



**Experienced SMEs**  
with over 19.000 combined  
certifications

### Germany

**Fast Lane Institute for Knowledge  
Transfer GmbH**  
Tel. +49 40 25334610  
[info@flane.de](mailto:info@flane.de) / [www.flane.de](http://www.flane.de)

### Austria

**ITLS GmbH**  
(Partner of Fast Lane)  
Tel. +43 1 6000 8800  
[info@itls.at](mailto:info@itls.at) / [www.itls.at](http://www.itls.at)

### Switzerland

**Fast Lane Institute for Knowledge  
Transfer (Switzerland) AG**  
Tel. +41 44 8325080  
[info@flane.ch](mailto:info@flane.ch) / [www.flane.ch](http://www.flane.ch)