



# Comprehensive Training Course on Microsoft Azure Cloud Services

14 - 18 Jul 2025  
Amsterdam



**AGILE LEADERS**  
Training Center



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**Ref.:** 13\_245148 **Date:** 14 - 18 Jul 2025 **Location:** Amsterdam **Fees:** 4800 Euro

## Microsoft Azure Complete Training Course Overview:

Welcome to the "Microsoft Azure Complete Training Course," a comprehensive journey designed to turn you into a proficient Microsoft Azure Administrator. We start with Microsoft Azure fundamentals to give you a solid foundation and progress into advanced topics, including Azure Resource Manager, Azure DevOps Project Management Tools, Azure Cost Management Tools, and more. We will explore the pros and cons of Microsoft Azure, allowing you to make informed decisions in your role. With our focus on hands-on training, you'll get experience in Azure Configuration Management Tools, Azure Core Services, and you'll even get to play around with Azure Cosmos DB. By the end of this course, you'll be proficient in Azure Management Tools and understand the Azure DNS Technology Stack to secure and scale your applications.

## Target Audience:

- Cloud Engineers
- DevOps Engineers
- System Administrators
- Database Administrators

This course will help you understand what Microsoft Azure is and how to become an effective Microsoft Azure Administrator, mastering Azure Resource Manager and Azure Cost Management Tools.

## Targeted Organizational Departments:

- IT Operations
- Software Development
- Database Management
- Cybersecurity

Considering the focus on Microsoft Azure fundamentals, Azure DevOps Project Management Tools, and Azure Resource Manager, these departments stand to gain the most.

## Targeted Industries:

- Tech Companies
- Healthcare
- Finance
- E-commerce

- Government

With the increasing reliance on cloud-based solutions, these industries can benefit from in-depth knowledge about Azure Core Services, Azure DNS, and Traffic Manager Azure functionalities.

## Course Offerings:

Participants will learn:

- Microsoft Azure Fundamentals
- Azure Resource Manager ARM Templates
- Azure DNS Security Measures
- Azure Cost Management Tools
- Cosmos DB Analytics
- Azure Traffic Manager functionalities

## Training Methodology:

This course employs a mix of interactive lectures, hands-on labs, group discussions, and case studies. We leverage Azure Resource Manager Templates for practical lessons and incorporate Azure Management Tools in case studies. Learning methods also include reviewing real-world examples of Azure DNS Security issues and solving them in class. Each day will wrap up with a reflection and review session, featuring interactive quizzes based on Azure Core Services and Cosmos DB Analytics.

## Course Toolbox:

- Azure Portal Access
- Azure DevOps Project Management Tools
- Azure Cost Management Dashboards
- Azure Resource Manager Templates
- Cosmos DB Query Tool
- Azure DNS Server IP Checklists

## Course Agenda:

### Day 1: Introduction to Azure Cloud Computing

- **Topic 1:** Welcome & Overview
- **Topic 2:** Purpose of Azure in Modern Computing
- **Topic 3:** Azure Services Definition
- **Topic 4:** Role of Azure in Cloud Computing
- **Topic 5:** Good Azure Practices
- **Reflection & Review:** Summary of the importance and role of Azure Cloud Computing



## Day 2: Azure Fundamentals and Principles

- **Topic 1:** Recap of Day 1
- **Topic 2:** Critical Success Factors for Azure
- **Topic 3:** Introduction to Azure Principles and Concepts
- **Topic 4:** Definition of Azure Resources
- **Topic 5:** Individual Azure Services and Overall Azure Architecture
- **Reflection & Review:** Discussion of Key Principles in Azure

## Day 3: Azure Resource Management and Security

- **Topic 1:** Recap of Day 2
- **Topic 2:** Azure Security Measures
- **Topic 3:** Iterative Process in Azure Resource Management
- **Topic 4:** Responsibility for Azure Security
- **Topic 5:** Azure Administrator's Role in Resource Management
- **Reflection & Review:** The Stakeholder's Role in Azure Security and Resource Management

## Day 4: Azure Data Management and Analytics

- **Topic 1:** Recap of Day 3
- **Topic 2:** Azure Data Lake and Storage Options
- **Topic 3:** Azure Analytics Services
- **Topic 4:** Implementing Data Solutions in Azure
- **Topic 5:** Critical Success Factors for Data Solutions
- **Reflection & Review:** Techniques for Effective Data Management and Analytics

## Day 5: Azure DevOps and Final Review

- **Topic 1:** Recap of Day 4
- **Topic 2:** Introduction to Azure DevOps
- **Topic 3:** DevOps Tools in Azure
- **Topic 4:** Continuously Deploy Applications in Azure
- **Topic 5:** Maintain DevOps Practices
- **Reflection & Review:** Final Review and Closing Remarks

## How This Course is Different from Other Microsoft Azure Courses:

The "Microsoft Azure Complete Training Course" isn't just another tutorial—it's a comprehensive guide that walks you through both the basics and advanced features, with a strong focus on practical application. Unlike other courses, we offer you hands-on experience with Azure Resource Manager



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Templates, Azure DevOps Project Management Tools, and Cosmos DB Analytics. We address real-world challenges related to Azure DNS Security and Azure Traffic Manager, equipping you for scenarios you'll actually face in your career.

# WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

## OUR VISION

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

## OUR MISSION

We are dedicated to developing value-adding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

## WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.



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## Gamified and Interactive Training

We understand that training delivery can be challenging, both online and offline. To ensure engagement and achieve learning objectives, we have developed our own activities and collaborated with industry-leading solutions to gamify our training sessions. This approach increases interaction levels and guarantees effective learning outcomes.



## Our Training Categories

We cover a wide range of training categories to cater to different needs and interests

- Branding, Marketing, Customer Relations, & Sales Programs
- Political & Public Relations Programs
- Finance and Accounting Programs
- Project Management Programs
- Human Resources Management Programs
- Quality & Process Management
- Management & Leadership Programs
- Self-Development Programs

Join Agile Leaders today and embark on a transformative journey towards becoming a more agile and effective leader. Experience our customer-centric approach, actionable training, and guaranteed return on investment. Let us help you unleash your full potential in the dynamic business landscape.



## Where to Find Us

You can join our training programs at our centers located in



We also offer online training sessions through the Zoom platform.

- Malaysia**  
Kuala Lumpur
- Morocco**  
Casablanca
- Spain**  
Barcelona
- France**  
Paris
- UK**  
London
- Italy**  
Rome
- Egypt**  
Cairo  
Sharm El-Sheikh
- Turkey**  
Istanbul
- Georgia**  
Tbilisi
- Azerbaijan**  
Baku
- UAE**  
Dubai



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