



Microsoft Azure Cloud Services Mastery: From Fundamentals to Advanced Administration

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Munich



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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

Targeted Organizational Departments:

- IT Operations
- Software Development
- Database Management
- Cybersecurity

Targeted Industries:

- Tech Companies
- Healthcare
- Finance
- E-commerce
- Government

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 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.

Training Course Categories



**Finance and
Accounting Training
Courses**



**Agile PM and Project
Management Training
Courses**



**Certified Courses By
International Bodies**



**Communication and
Public Relations
Training Courses**



**Data Analytics Training
and Data Science
Courses**



**Environment &
Sustainability Training
Courses**



**Governance, Risk and
Compliance Training
Courses**



**Human Resources
Training and
Development Courses**



**IT Security Training & IT
Training Courses**



**Leadership and
Management Training
Courses**



**Legal Training,
Procurement and
Contracting Courses**



**Maintenance Training
and Engineering
Training Courses**



Training Course Categories



Marketing, Customer Relations, and Sales Courses



Occupational Health, Safety and Security Training Courses



Oil & Gas Training and Other Technical Courses



Personal & Self-Development Training Courses



Quality and Operations Management Training Courses



Secretarial and Administration Training Courses



AGILE LEADERS
Training Center

Training Cities

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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