MICROSOFT AZURE DEVELOPER CERTIFICATION

AZ 204

As per international Standard Syllabus

SOFTCHIEF LEARN









SOFTCHIEF TRAINING ADVANTAGES

- 50 Hours Interactive Instructor-led Online Training
- Course study materials designed by subject experts
- Mock Tests to prepare in a best way
- Highly qualified, expert & accredited trainers with vast experience
- Enrich with Industry best practices and case studies and present trends
- End-to-end support via phone, mail, and chat
 Convenient Weekday/Weekend







IMPORTANCE OF AZURE DEVELOPER TRAINING

Professionals aiming for Microsoft Azure Developer Associate Certification need knowledge of Azure basics, data storage, APIs, debugging, monitoring, and more, plus 1-2 years of Azure development experience. After meeting prerequisites, candidates can undergo training and take the certification exam.



ABOUT SOFTCHIEF

We are a professional training institute with an extensive portfolio of professional certification courses. Our training programs are meant for those who want to expand their horizons by acquiring professional certifications across the spectrum. We train smalland medium-sized organizations all around the world, including in USA, Canada, Australia, UK, Ireland and Germany.



Guranteed Quality



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Certified Trainers



Onlien Trainings

We've Trained Professionals across global companies

















EligibilityCRETERIA

Candidates taking up Microsoft Azure
Developer Associate Certification need to
have expertise in Azure SDKs, data storage
options, data connections, APIs, app
authentication, and authorization, compute and
container deployment, debugging, monitoring,
and performance tuning. Having practical
knowledge of programming in Azuresupported language, Azure CLI, Azure
PowerShell, and other tools acts as an added
advantage. Additionally, trainees should also
fulfill the experience requirement in
professional development and Microsoft
Azure.

WHY Attend TRAINING

Microsoft Azure Developer Associate Training course is conducted by Unichrone and is intended to train professionals for the AZ 204 Exam. The sessions are designed to address all the modules as prescribed by Microsoft. Candidates can choose live interactive online sessions while enrolling for the Microsoft Azure Developer Associate Training program. At the end of the session, candidates will have practical experience in developing Azure computing solutions, developing Azure storage, optimizing solutions, implementing security, and utilizing Azure service. With this immense knowledge, trainees can easily attend the AZ 204 Exam and acquire the necessary passing marks to get certified as Azure Developer Associate by Microsoft.

Microsoft Azure DEVELOPER TRAINIG ADVANTAGE

O1 CERTIFIES YOUR TALENT & SKILL

BUILD CUSTOMER LOYALTY

03 HELPS BUILDING VALUE

04 GLOBAL RECOGNITION

Lesson 01 – Create Azure App Service web apps	
1.	Explore Azure App Service
2.	Configure web app settings
3.	Scale apps in Azure App Service
4.	Explore Azure App Service deployment slots

Lesson 02 – Implement Azure Functions	
1.	Explore Azure Functions
2.	Develop Azure Functions
3.	Implement Durable Functions

Lesson 03 -D	evelop solutions	that use Blob
	storage	

1.	Explore Azure Blob storage
2.	Manage the Azure Blob storage lifecycle
3.	Work with Azure Blob storage

Lesson 04 – Develop solutions that use Azure Cosmos DB

Explore Azure Cosmos DB

Implement partitioning in Azure Cosmos DB

3. Work with Azure Cosmos DB

Lesson 05 – Implement infrastructure as a service solutions

1.	Provision virtual machines in Azure
2.	Create and deploy Azure Resource Manager templates
3.	Manage container images in Azure Container Registry
4.	Run container images in Azure Container Instances

Lesson 06 – Implement user authentication and authorization

1.	Explore the Microsoft identity platform
2.	Implement authentication by using the Microsoft Authentication Library
3.	Implement shared access signatures
4.	Explore Microsoft Graph

Lesson 07 –Implement secure cloud solutions	
1.	Implement Azure Key Vault
2.	Implement managed identities
3.	Implement Azure App Configuration

Lesson 08 - Implement API Management

Explore API Management

Lesson 09 - Develop event-based solutions

Explore Azure Event Grid

Explore Azure Event Hubs

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Lesson 10 – Develop message-based solutions

Discover Azure message queues

Lesson 11 – Instrument solutions to support monitoring and logging

Monitor app performance

Lesson 12 – Integrate caching and content delivery within solutions

- Develop for Azure Cache for Redis
- Develop for storage on CDNs

