

Develop Solutions for Microsoft Azure (AZ-204T00)

ID AZ-204T00 Price CHF 3,950.—(excl. VAT) Duration 5 days

Who should attend

Students in this course are interested in Azure development or in passing the Microsoft Azure Developer Associate certification exam.

This course is part of the following Certifications

Microsoft Certified: Azure Developer Associate (MCADA)

Prerequisites

To be successful in this course, learners should have the following:

- Hands-on experience with Azure laaS and PaaS solutions, and the Azure Portal.
- Experience writing in an Azure supported language at the intermediate level. (C#, JavaScript, Python, or Java)
- Ability to write code to connect and perform operations on, a SQL or NoSQL database product. (SQL Server, Oracle, MongoDB, Cassandra or similar)
- Experience writing code to handle authentication, authorization, and other security principles at the intermediate level.
- A general understanding of HTML, the HTTP protocol and REST API interfaces.

If you are new to Azure and cloud computing consider one of the following resources:

- Free online: Azure Fundamentals
- Introduction to Cloud Infrastructure (AZ-900T00)

Course Content

- Implement Azure App Service web apps
- Implement Azure Functions
- · Develop solutions that use Blob storage
- Develop solutions that use Azure Cosmos DB
- Implement containerized solutions
- Implement user authentication and authorization
- Implement secure Azure solutions
- Implement API Management
- · Develop event-based solutions

- Develop message-based solutions
- · Troubleshoot solutions by using Application Insights

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Training Centres worldwide





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