

Master Class: Designing and Implementing Cloud Native Applications using Microsoft Azure (DICNMA)

ID DICNMA **Price** CHF 4,870.—(excl. VAT) **Duration** 5 days

Who should attend

Azure Developers & Software Architects

Prerequisites

Course participants who want to successfully complete the labs should have acquired knowledge and experience of the knowledge taught in [Develop Solutions for Microsoft Azure \(AZ-204T00\)](#). Topics marked with RECAP are brief summaries of AZ-204 content as refreshers. DevSecOps relevant topics are covered in a separate course.

Course Content

- Introduction to Cloud Native Applications & the Cloud Maturity Model
- Container Essentials & Configuration Management
- Developing & Publishing Microservices using Azure Container Apps (ACA)
- Stateful Microservices using Azure Functions
- NoSQL Data & Event storage using Cosmos DB
- Designing and Implementing Message based & Event Driven Apps
- Using Distributed Application Runtime - Dapr
- Optimizing and Securing Access using Api Management & Application Gateway
- Connecting Real Time Micro Frontends using Event Grid

Find out more in our course video

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Training Centres worldwide



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