



Deploy cloud-native apps using Azure Container Apps (AZ-2003)

ID AZ-2003 **Price** CHF 870.—(excl. VAT) **Duration** 1 day

Prerequisites

- Basic understanding of cloud computing concepts: Familiarity with cloud computing fundamentals, such as virtualization, scalability, and on-demand resource provisioning.
- Knowledge of containers: Understanding the concept of containers, their benefits, and how they differ from traditional apps and virtual machines.
- Familiarity with container orchestration: Basic understanding of container orchestration platforms like Kubernetes and their role in managing containerized applications.
- Experience with Azure: Some familiarity with Microsoft Azure and its core container services, such as Azure Container Registry, Azure Kubernetes Service, and Azure Container Apps.
- Experience with deployments: Some familiarity with Azure DevOps or similar CI/CD tools for application deployment.
- Experience with networks: Some familiarity with networking concepts and Azure Virtual Networks.

Course Content

- Get started with cloud native apps and containerized deployments
- Configure Azure Container Registry for container app deployments
- Configure a container app in Azure Container Apps
- Configure continuous deployment for container apps
- Scale and manage deployed container apps
- Guided project - Deploy and manage a container app using Azure Container Apps



Training Centres worldwide



Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3
CH-8304 Wallisellen
Tel. +41 44 832 50 80

info@flane.ch, <https://www.flane.ch>