Learn to Create Custom Microservices in Microsoft Azure with Hands-on Labs

NetCom Learning is a Microsoft Partner serving enterprise customers for more than two decades to fulfill their training needs through official Microsoft courses and certification prep. Our customers get access to NetCom 365 portal, a digital platform with reporting capabilities and extra learning resources. Getting trained on Microsoft Azure from NetCom Learning can help learners take advantage of our vast portfolio of courses and in-depth knowledge on most in-demand skillsets.

What We Offer

This Workshop helps learners build custom Microservices for Microsoft Azure. Microservices use an architectural approach for creating applications where every service or core function is developed and deployed independently of each other. Microservice architecture is loosely coupled and dispersed, so a failure in one component won't compromise the whole app. Independent elements work synchronically to interact with well-defined API contracts. With this Workshop, learners will learn to build microservice applications that meet the quickly changing landscape of business requirements and introduce new, improved functionalities to market faster.

Azure Administrators, Cloud Architects, IT architects, Cloud professionals, Software Designers, or Developers interested in creating a Microservices Architecture in Microsoft Azure can attend this Workshop.

What You Learn

- Understanding when to use and when not to use Microservices in Azure
- Creating Microservices architectural patterns and classifications
- Deploying Microservices as Containers
- Defining Container Registries
- Understanding Container hosting options in Azure
- Securing and managing Microservices
- Continuous Integration /Continuous Delivery – Azure DevOps with Demo/Lab
- Diagnostics and Monitoring
- Understanding serverless Microservices in Azure

See what Customers are saying

The virtual training experience was excellent. I am very happy with the class quality. The instructor is magnificent. He tries to keep the class lively with real-world examples and does not just rely on the materials provided to better aid our knowledge absorption.

- Luke C.