# Get started with Azure Cosmos DB NoSQL development (DP-3015)

**ID** DP-3015 **Price** CHF 870.—(excl. VAT) **Duration** 1 days

## Who should attend

Software engineers tasked with authoring cloud-native solutions that leverage Azure Cosmos DB for NoSQL and its various SDKs. They are familiar with C# programming. They also have experience writing code that interacts with a SQL or NoSQL database platform.

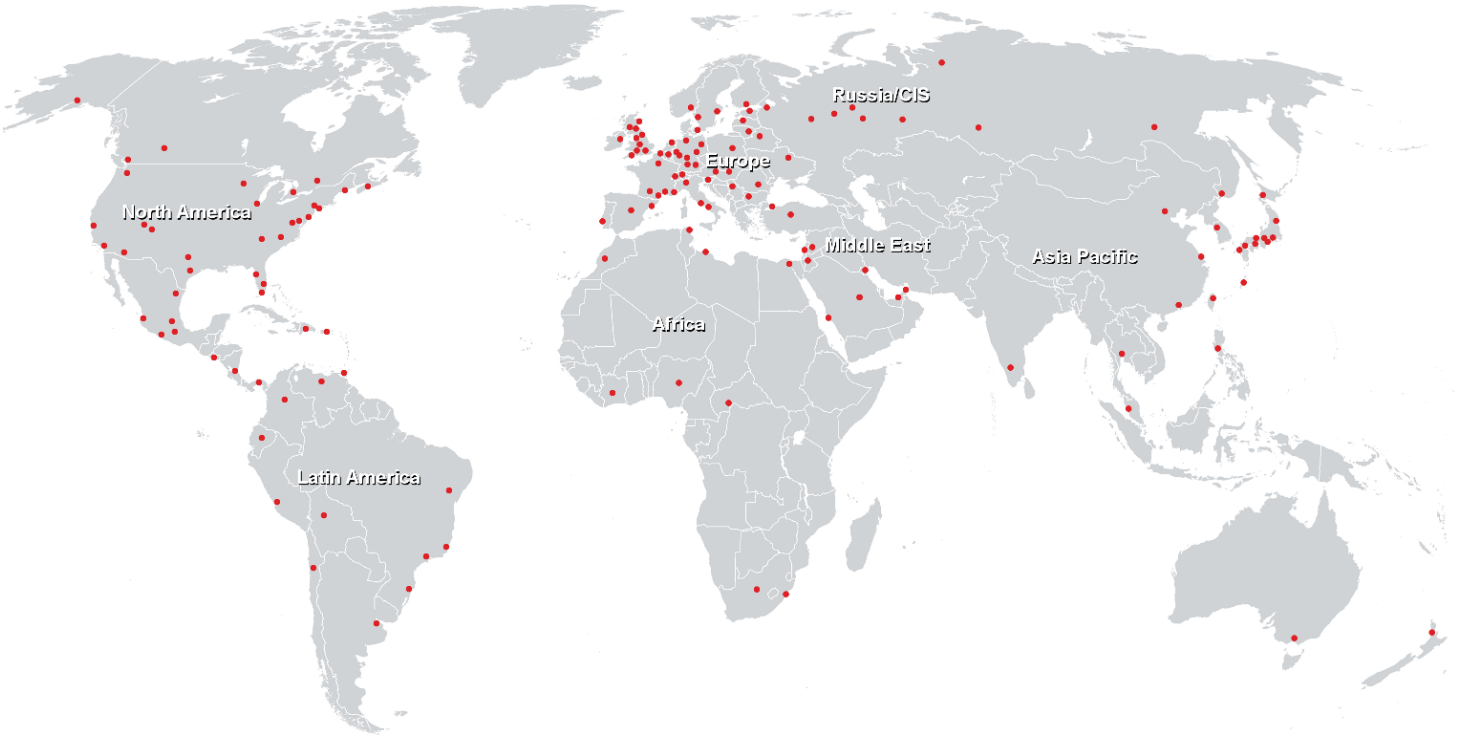
## Course Content

Get started with Azure Cosmos DB for NoSQL Plan and implement Azure Cosmos DB for NoSQL Connect to Azure Cosmos DB for NoSQL with the SDK Access and manage data with the Azure Cosmos DB for NoSQL SDKs Execute queries and build a Generative AI application with Azure Cosmos DB Define and implement an indexing strategy for Azure Cosmos DB for NoSQL Integrate Azure Cosmos DB for NoSQL with Azure services Implement a data modeling and partitioning strategy for Azure Cosmos DB for NoSQL Design and implement a replication strategy for Azure Cosmos DB for NoSQL Optimize query and operation performance in Azure Cosmos DB for NoSQL Monitor and troubleshoot an Azure Cosmos DB for NoSQL solution Manage an Azure Cosmos DB for NoSQL solution using DevOps practices Create server-side programming constructs in Azure Cosmos DB for NoSQL

# Get started with Azure Cosmos DB NoSQL development (DP-3015)

Microsoft Solutions Partner
Microsoft Cloud Training Services

**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**