

# Build Modern Applications with AWS NoSQL Databases (BMAND)

**ID** BMAND **Price** CHF 870.—(excl. VAT) **Duration** 1 day

## Who should attend

This course is intended for:

- Database developers
- Solutions architects
- Database engineers

## Prerequisites

We recommend that attendees of this course have:

- Familiarity with cloud computing concepts
- Familiarity with data modeling for relational or NoSQL databases
- Working experience with Amazon DynamoDB table design
- Working experience with Amazon DocumentDB table design
- Working experience with ElastiCache for Redis
- Familiarity with AWS Lambda and Amazon API Gateway database services
- Familiarity with Python scripting

## Course Objectives

- Build modern applications for the cloud using AWS purpose-built NoSQL databases
- Illustrate solutions using AWS purpose-built databases for handling key-value, document, and in-memory data categories
- Analyze business use cases and apply advanced features of Amazon DynamoDB, ElastiCache, or DocumentDB to implement a scalable solution
- Implement event-driven architectures using change streams and AWS Lambda
- Learn how to build solutions faster with Amazon CodeWhisperer



## Training Centres worldwide



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