



# Microsoft Dynamics 365: Finance and Operations Apps Developer

**ID** MB-500T00 **Price** CHF 3,990.—(excl. VAT) **Duration** 5 days

## Who should attend

Microsoft Dynamics 365 Finance and Operations Apps Developers

## This course is part of the following Certifications

Microsoft Certified: Dynamics 365: Finance and Operations Apps Developer Associate (MCDFOADA)

## Course Content

- Describe the finance and operations apps
- Explore the ecosystem and main components of finance and operations apps
- Key differences between Dynamics AX 2012 and finance and operations apps
- Explore the technical architecture of finance and operations apps
- Implement application lifecycle management in finance and operations apps
- Manage finance and operations apps implementations by using Lifecycle Services
- Start developing for finance and operations apps by using Visual Studio
- Manage source code by using version control in finance and operations apps
- Build extended data types and enumerations for finance and operations apps
- Build data models in finance and operations apps
- Extend elements in finance and operations apps
- Build forms and optimize form performance in finance and operations apps
- Create classes in finance and operations apps
- Explore extensions and the extension framework in finance and operations apps
- Configure your user interface in Finance and Operations apps
- Build workspaces in finance and operations apps
- Get started with development using X++ in finance and operations apps
- Develop object-oriented code in finance and operations apps
- Build reports for finance and operations apps
- Implement the Data management package API for finance and operations apps
- Explore the test framework and tools in finance and operations apps
- Perform user acceptance testing in finance and operations apps
- Explore reporting tools in finance and operations apps
- Compare reporting and analytics in finance and operations apps with Dynamics AX 2012
- Identify data integration patterns and scenarios in finance and operations apps
- Implement data integration concepts and solutions for finance and operations apps
- Data integrations with finance and operations apps
- Connect to Microsoft Power Platform services with finance and operations apps
- Dual-write implementation for Dynamics 365 solutions
- Work with data management in finance and operations apps
- Work with performance and monitoring tools in finance and operations apps
- Implement role-based security in finance and operations apps
- Plan and implement security in finance and operations apps
- Apply basic performance optimization in finance and operations apps

Training Centres worldwide



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