Develop Finance and Operations Apps with Dynamics 365 (MB-500T00)

ID MB-500T00 **Price** CHF 3,920.—(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

Introduction to developing with finance and operations apps

- Explore the ecosystem and main components of finance and operations apps
- Explore the technical architecture of finance and operations apps
- Explore design and deployment considerations for finance and operations apps
- Manage finance and operations apps implementations by using Lifecycle Services
- Work with performance and monitoring tools in finance and operations apps
- Manage source code by using version control in finance and operations apps
- Explore the test framework and tools in finance and operations apps
- Explore reporting tools in finance and operations apps

Build finance and operations apps

- Set up and work in the finance and operations apps developer environment
- Start developing for finance and operations apps by using Visual Studio
- Build extended data types and enumerations for finance and operations apps
- Build data models in finance and operations apps
- Build forms and optimize form performance in finance and operations apps
- Create classes in finance and operations apps
- Implement role-based security in finance and operations apps
- Build reports for finance and operations apps
- Build workspaces in finance and operations apps

Extend finance and operations apps

- Explore extensions and the extension framework in finance and operations apps
- Extend elements in finance and operations apps
- Consume business events in finance and operations apps
- Work with class extensions in finance and operations apps

Connect to finance and operations apps

- Explore data integration concepts in finance and operations apps
- Work with synchronous integrations in finance and operations apps
- Implement the Data management package API for finance and operations apps
- Work with asynchronous integrations in finance and operations apps
- Prepare data for migration to finance and operations apps
- Manage data sources with external data stores in finance and operations apps
- Integrate finance and operations apps with Microsoft Azure
- Connect to Microsoft Power Platform services with finance and operations apps

Migrate data and go live with finance and operations apps

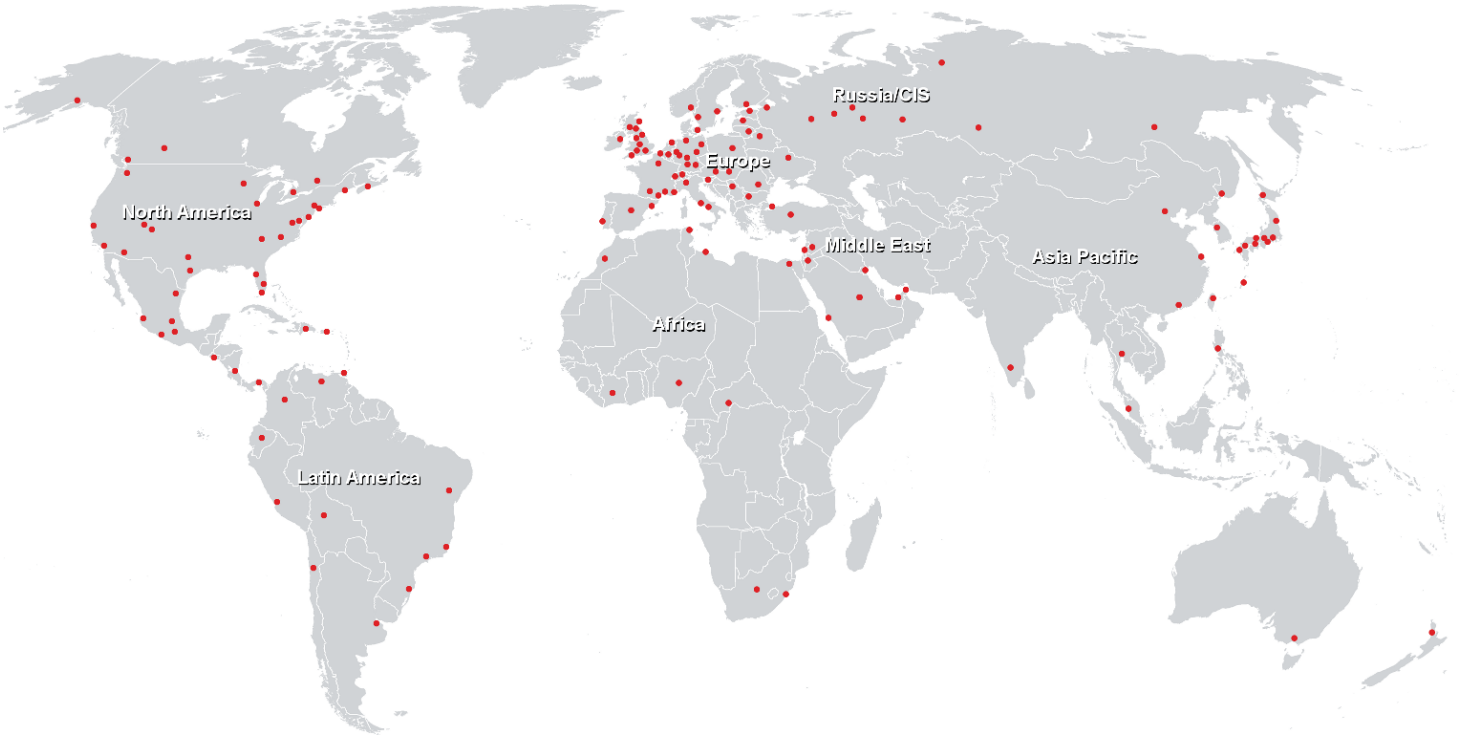
- Prepare data for migration to finance and operations apps
- Work with data management in finance and operations apps
- Perform user acceptance testing in finance and operations apps
- Prepare to go-live with finance and operations apps

Configure and work with analytics and reporting in finance and operations apps

- Work with analytics and reporting in finance and operations apps
- Configure electronic reporting in Dynamics 365 Finance

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