

Dynamics 365 Finance and Operations Advanced Development

The release of the new Microsoft Dynamics 365 for Finance and Operations, Enterprise Edition, brought a generational shift to the ERP world. The infrastructural part of the solution has been completely redesigned. Equally huge are the new possibilities in application development, business process modelling, ISV product usage, integration, workspace interface and security. There are millions of changes, large and small, that require new user and development experience. However, the simplicity and the powerful performance in the application are still its powerful strengths.

This two-day course is aimed at AX and D365 developers to get acquainted with the general concept of Dynamics 365 for Finance and Operations, Enterprise Edition. Course participants will upgrade their knowledge in the development area and work with hands-on exercises. Trainees will get insights into the new visual studio environment, VSTS setup and configuration, and new Form and X++ development guidelines. Participants will also be introduced to the powerful new features of data management and Power BI integration. Workshop content: During the course you will update the information you have about new enhancements introduced in D365 and work with hands-on application exercises. You will:

- Get insights into the D365 & Cloud architecture
- Understand Extension and Overlayering
- Approaches to customize standard solutions
- Learn about new Forms, Classes and Security development guidelines
- Learn about new Data Entity, Aggregate Data Entity concepts and changes in standard services

You will also walk through the new, changed and deprecated functionality of Dynamics 365, including database changes, new user experience, model store changes and performance improvements. The training is a mix of presentations, plenum tasks and laboratory work.

Recommended attendees: Microsoft Dynamics AX developers, technical consultants.

Workshop prerequisites: Participants should have basic technical knowledge of Microsoft Dynamics AX 2012 or other previous versions. Every participant should have a working Microsoft Dynamics 365 for Finance and Operations,