

Mastering Microsoft Dynamics 365 for Finance and Operations: From Fundamentals to Advanced Configurations and Customizations





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Introduction:

Microsoft Dynamics 365 for Finance and Operations is a comprehensive enterprise resource planning ERP solution that helps businesses streamline their financial and operational processes. This 10-day training course is designed to provide participants with a solid foundation in using Dynamics 365 for Finance and Operations to manage financial data, inventory, and supply chain processes.

Course Objectives:

At the end of this course, the participants will be able to:

- Understand the core features and functionalities of Dynamics 365 for Finance and Operations
- Learn how to set up and configure the application to meet specific business requirements
- Gain hands-on experience in managing financial data, inventory, and supply chain processes
- Develop the skills necessary to create and customize reports and dashboards using Power BI
- Prepare for relevant Microsoft certification exams, including MB-310, MB-300, MB-500, and MB2-716.

Targeted Audience:

- Business analysts
- Supply chain managers
- · Finance and accounting professionals
- Project managers
- IT professionals
- · Operations managers
- ERP consultants
- · System administrators

Course Outlines:

Unit 1: Introduction to Dynamics 365 for Finance and Operations

- Overview of Microsoft Dynamics 365 for Finance and Operations
- Key features and benefits of Dynamics 365 for Finance and Operations
- Understanding the different modules in Dynamics 365 for Finance and Operations
- Navigating the user interface

Unit 2: Setting up Dynamics 365 for Finance and Operations

- Installing and configuring Dynamics 365 for Finance and Operations
- Setting up security and user roles
- Configuring company settings
- · Creating and managing financial dimensions

Unit 3: Managing Financial Data with Dynamics 365 for Finance and Operations



- Managing the general ledger
- · Managing accounts payable and accounts receivable
- Managing cash and bank accounts
- Managing fixed assets

Unit 4: Inventory Management with Dynamics 365 for Finance and Operations

- Setting up inventory management
- · Managing inventory transactions
- · Setting up and managing product information
- · Managing inventory counts and adjustments

Unit 5: Supply Chain Management with Dynamics 365 for Finance and Operations

- Setting up supply chain management
- · Managing purchase orders and vendor invoices
- Managing sales orders and customer invoices
- Managing production orders and bills of materials

Unit 6: MB-310

- Understanding Dynamics 365 for Finance and Operations Core
- · Configuring security, processes, and options
- · Performing data migration
- · Configuring and managing workflows
- Implementing the mobile app

Unit 7: MB-300

- Understanding Dynamics 365 for Finance and Operations Architecture
- · Configuring and managing the data model
- Managing reports and forms
- · Configuring Power Platform integrations

Unit 8: MB-500

- Understanding Dynamics 365 for Finance and Operations Apps
- Managing Lifecycle Services
- · Configuring environments
- · Managing solutions and packages

Unit 9: MB2-716

- Understanding Microsoft Dynamics 365 Customization and Configuration
- Configuring Dynamics 365 customizations
- · Managing solutions and customizations
- · Configuring Power Platform integrations

Unit 10: Creating Reports and Dashboards with Power BI

Understanding Power BI and its capabilities



- Creating and publishing Power BI reports and dashboards
- Integrating Power BI with Dynamics 365 for Finance and Operations
- Managing and sharing Power BI content.