MB-300: Microsoft Dynamics 365: Core Finance and Operations

Course details

Module 1: Introduction to Microsoft Dynamics 365

- Explore the various applications of Dynamics 365.
- Learn how Dynamics 365 supports digital transformation and provides business value.
- Understand the role of artificial intelligence and mixed reality in Dynamics 365.

Module 2: Navigate Finance and Operations Apps

- Learn to navigate finance and operations apps and use workspaces for productivity.
- Utilize filtering and search techniques, and understand view/edit modes.

Module 3: Get Started with Dynamics 365 Finance

- Explore the benefits and features of Dynamics 365 Finance.

Module 4: Get Started with Production Control in Dynamics 365 Supply Chain Management

- Understand discrete, lean, and process manufacturing.
- Learn how to configure production control and integrate IoT insights.

Module 5: Get Help and Learn More About Finance and Operations Apps

- Utilize Microsoft Learn documentation and customize in-product help topics.
- Ensure privacy protection for customer data.

Module 6: Get Started with Lifecycle Services for Finance and Operations Apps

- Learn about Lifecycle Services tools and licensing requirements.
- Create business process models and run Issue Search for analysis.

Module 7: Design and Plan an Implementation of Finance and Operations Apps

- Prepare requirement documentation and participate in solution design.
- Create functional design documents (FDD) and perform phase-based planning.

Module 8: Translate Dynamics 365 Apps and Documentation

- Learn about Dynamics 365 Translation Service to manage translations.
- Submit and review translation requests for user interfaces and documentation.

Module 9: Plan and Configure the Global Address Book

- Understand the global address book's functionality and configuration.

Module 10: Plan and Implement Legal Entities

- Create legal entities, organization hierarchies, and configure calendars and policies.

Module 11: Plan and Implement Security

- Understand security architecture, encryption, user management, and segregation of duties.

Module 12: Set Up Batch Jobs

- Learn batch processing, configure batch servers, and manage active batch periods.

Module 13: Work with Workflows

- Create and configure workflows, including manual and automated tasks.

Module 14: Set Up and Build Mobile Experiences

- Implement components for mobile experiences and connect to virtual entities.

Module 15: Personalize Finance and Operations Apps

- Learn user personalization options, create templates, and use saved views.

Module 16: Implement Common Integration Features

- Integrate Microsoft Office, configure email and network printing, and enable Power BI.

Module 17: Feature Management in Finance and Operations Apps

- Manage the Feature Management workspace and enable/disable features as needed.

Module 18: Prepare Data for Migration

- Choose data integration strategies and create test plans for migration.
- Use the BYOD feature for data migration.

Module 19: Work with Data Management

- Learn the Data Management platform and manage import/export jobs.

Module 20: Perform User Acceptance Testing

- Create and execute test cases using Task Recorder and Azure DevOps.

Module 21: Prepare for Go-Live

- Complete the go-live methodology, perform user acceptance testing, and request a production environment.

Module 22: Work with Analytics and Reporting

- Generate financial reports and configure Dynamics 365 for Power Platform integration.

Module 23: Configure Electronic Reporting in Dynamics 365 Finance

- Configure electronic reporting and generate reports in specific formats, including barcode data.