

# MB-335T00: Microsoft Dynamics 365 Supply Chain Management, Expert

**Course Duration: 40 Hours**

**Course code: MB-335T00**

## 1. Course Overview

The MB-335T00: Microsoft Dynamics 365 Supply Chain Management, Expert course provides in-depth knowledge and hands-on experience to implement, configure, and manage supply chain processes using Dynamics 365. This course helps professionals gain expertise in optimizing manufacturing, inventory, procurement, and warehouse operations to drive efficiency and business value. Participants will learn advanced features, best practices, and real-world scenarios to become proficient in Dynamics 365 Supply Chain Management.

## 2. What you'll learn?

By the end of this course, you will be able to:

- Implement and manage production control processes in Dynamics 365.
- Configure and optimize inventory, warehouse, and logistics operations.
- Apply advanced supply chain planning and procurement strategies.
- Monitor and improve performance using analytics and reporting tools.
- Integrate supply chain modules with other Dynamics 365 applications for seamless operations.

## 3. Target Audience

This course is ideal for:

- Supply chain and operations professionals.
- Dynamics 365 Functional Consultants and Solution Architects.
- IT professionals supporting Dynamics 365 implementations.

- Business analysts and managers aiming to improve supply chain efficiency.

## 4. Pre-Requisites

Learners should have:

- Basic understanding of supply chain and manufacturing processes.
- Familiarity with Dynamics 365 Finance and Operations or ERP systems.
- Experience in business process analysis, procurement, and inventory management.

## 5. Course content

### Module 1: Introduction to Dynamics 365 Supply Chain Management

- Overview of Dynamics 365 Supply Chain Management
- Navigation and system architecture
- Key features and capabilities

### Module 2: Product Information Management

- Configure products, product categories, and attributes
- Manage product lifecycle and variants
- Set up item models and templates

### Module 3: Inventory Management

- Inventory setup and transactions
- Stock counting and reconciliation
- Inventory costing and valuation methods

### Module 4: Procurement and Sourcing

- Configure vendors and purchase agreements
- Create and manage purchase orders

- Implement procurement workflows

## **Module 5: Sales and Order Management**

- Configure sales orders and order processing
- Manage returns and order fulfillment
- Integration with inventory and warehouse modules

## **Module 6: Warehouse Management**

- Warehouse setup and configuration
- Workflows for receiving, picking, and shipping
- Mobile device integration and automation

## **Module 7: Production Control and Manufacturing**

- Production orders and routing setup
- Bill of Materials (BOM) and formulas
- Capacity planning and scheduling

## **Module 8: Supply Chain Planning**

- Demand forecasting and planning strategies
- Master planning and resource allocation
- Safety stock and replenishment

## **Module 9: Advanced Analytics and Reporting**

- Configure dashboards and KPIs
- Use Power BI for supply chain insights
- Monitor performance and identify bottlenecks

## **Module 10: Integration and Best Practices**

- Integrate with Dynamics 365 Finance and other modules
- Best practices for efficient supply chain operations

- Case studies and practical scenarios

