

Conceptualize Supply Chain Management in Microsoft Dynamics 365 (MB-330)

Duration: 5 Days **Course Code:** M-MB330

Overview:

This course is designed to build your foundation in Dynamics 365 Supply Chain Management application knowledge. This course will cover the most important features and functionalities needed by Dynamics 365 Supply Chain Management functional consultant including: The product information and how to configure, create, and manage your product and inventory. Supply chain management configuration and processing. The transportation management features, and the warehouse management features. Quality management and quality control functionalities. Master planning configuration and processing. This course includes lectures and several hands-on exercises. The exercises will be introduced to you in the form of a case study presented to a Dynamics 365 Supply Chain Management functional consultant. Each exercise will be based on a business scenario followed by a question or discussion then a step-by-step guidance to perform the system related steps.

Target Audience:

This course is designed for The Dynamics 365 Supply Chain Management functional consultant. The Dynamics 365 Supply Chain Management functional consultant is a key resource that designs and configures apps to meet the requirements for a customer. The functional consultant analyzes business requirements and translates those requirements into fully realized business processes and solutions that implement industry-recommended practices. The functional consultant specializes in one or more of the following feature sets of Dynamics: finance, manufacturing, or supply chain management. They partner with architects, developers, administrators, and other stakeholders to deliver solutions that meet or exceed the needs of their customers.

Objectives:

- Configure and manage products and inventory in Dynamics 365 Supply Chain Management
- Convert prospects in Dynamics 365 Sales to customers in Dynamics 365 Supply Chain Management
- Configure and work with warehouse management in Dynamics 365 Supply Chain Management
- Configure and manage sales, and customers in Dynamics 365 Supply Chain Management
- Set up engineering change management for Dynamics 365 Supply Chain Management
- Set up and work with landed cost in Dynamics 365 Supply Chain Management
- Configure and use discrete manufacturing in Dynamics 365 Supply Chain Management
- Configure and work with transportation management in Dynamics 365 Supply Chain Management
- Configure and manage procurement and vendors in Dynamics 365 Supply Chain Management
- Use warehouse management in manufacturing in Dynamics 365 Supply Chain Management
- Work with Asset Management for Dynamics 365 Supply Chain Management
- Master planning in Dynamics 365 Supply Chain Management
- Work with accounts receivable in Dynamics 365 Finance
- Learn the fundamentals of Microsoft Dynamics 365 Supply Chain Management

Prerequisites:

N/A

Testing and Certification

Microsoft Certified: Dynamics 365 Supply Chain Management Functional Consultant Associate

Content:

Module 1 : Configure and manage products and inventory in Dynamics 365 Supply Chain ManagementGet started with Dynamics 365 Supply Chain Management

- Get started with inventory management in Dynamics 365 Supply Chain Management
- Work with inventory management operations in Dynamics 365 Supply Chain Management
- Set up and work with outbound operations using inventory management in Dynamics 365 Supply Chain Management
- Set up and work with inbound operations using inventory management in Dynamics 365 Supply Chain Management
- Set up and work with inventory control in Dynamics 365 Supply Chain Management
- Use inventory reports in Dynamics 365 Supply Chain Management
- Create products and product masters in Dynamics 365 Supply Chain Management
- Create bill of materials in Dynamics 365 Supply Chain Management

Module 2 : Configure and use discrete manufacturing in Dynamics 365 Supply Chain Management

- Get started with production control in Dynamics 365 Supply Chain Management
- Get started with discrete manufacturing in Dynamics 365 Supply Chain Management
- Set up and use production control for discrete manufacturing in Dynamics 365 Supply Chain Management
- Set up and use discrete manufacturing routes in Dynamics 365 Supply Chain Management
- Set up and use discrete manufacturing resources in Dynamics 365 Supply Chain Management
- Set up products for production for discrete manufacturing in Dynamics 365 Supply Chain Management
- Production costing for discrete manufacturing in Dynamics 365 Supply Chain Management
- Work with the costing sheet in Dynamics 365 Supply Chain Management
- Work with capacity planning and scheduling in Dynamics 365 Supply Chain Management
- Work with manufacturing execution in Dynamics 365 Supply Chain Management
- Set up configurable products in Dynamics 365 Supply Chain Management
- Validate and release product configuration models in Dynamics 365 Supply Chain Management
- Work with configurable products in Dynamics 365 Supply Chain Management

Module 3 : Configure and work with warehouse management in Dynamics 365 Supply Chain Management

- Configure warehouse management in Dynamics 365 Supply Chain Management
- Warehouse implementation experience in Dynamics 365 Supply Chain Management
- Inbound warehouse operations using Dynamics 365 Supply Chain Management
- Outbound warehouse operations using Dynamics 365 Supply Chain Management
- Execute across warehouse operations in Dynamics 365 Supply Chain Management
- Warehouse management mobile device configuration using Dynamics 365 Supply Chain Management

Module 4 : Use warehouse management in manufacturing in Dynamics 365 Supply Chain Management

- Configure warehouse management in Dynamics 365 Supply Chain Management
- Warehouse implementation experience in Dynamics 365 Supply Chain Management
- Inbound warehouse operations using Dynamics 365 Supply Chain Management
- Outbound warehouse operations using Dynamics 365 Supply Chain Management
- Execute across warehouse operations in Dynamics 365 Supply Chain Management
- Warehouse management mobile device configuration using Dynamics 365 Supply Chain Management
- Use warehouse management for manufacturing in Dynamics 365 Supply Chain Management

Module 5 : Manage product version information in Dynamics 365 Supply Chain Management

- Get started with Engineering Change Management for Dynamics 365 Supply Chain Management
- Manage a discrete product BOM and route for versioned products in Dynamics 365 Supply Chain Management
- Request and follow up with product changes in Dynamics 365 Supply Chain Management
- Manage changes in formulas and their ingredients in Dynamics 365 Supply Chain Management

Further Information:

For More information, or to book your course, please call us on Head Office Tel.: +974 40316639

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