

Microsoft Dynamics 365 Supply Chain Management

Kód kurzu: MOC MB-330

Audience profile 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.

What we teach you Configure the most important Dynamics 365 Dynamics 365 Supply Chain Management functionalities. Process most of the Dynamics 365 Supply Chain Management transactions. Explain to others how Dynamics 365 Supply Chain Management features and functionalities works. **Teaching methods** Professional explanation with practical samples and examples.

Course outline Module 1: Implement product information management This module will introduce you to the following topics:

Create and release products and product variants Create and apply product templates Create bills of materials (BOMs) Identify the purpose and capabilities of the product configuration models Configure catch weights Configure direct-delivery products Create and manage inventory dimensions Configure item groups Create and assign bar codes and Global Trade Identification Number (GTIN) codes Configure category hierarchies and product attributes Configure product unit conversions Configure default order settings Describe inventory costing methods & model groups Configure Costing versions for standard and planned costs Configure and default purchase prices, default sales prices, and trade agreements

Module 2: Implement product information management This module will introduce you to the following areas:

Set up inventory management parameters and journals Configure inventory breakdown Structure Configure ABC classifications Configure inventory valuation reports Create and process journals including bill of materials, item arrival, transfer, movement, inventory adjustment, counting, and tag counting journals Create and process transfer orders Perform inventory closings and adjustments

Module 3: Implement and manage supply chain processes This module will introduce you to the following topics:

Create and manage purchase requisitions, requests for quotes (RFQs), and purchase orders (POs) Configure change management processes Configure and apply vendor rebates Introduction to Vendor collaboration Manage consignment inventory Manage over and under deliveries Configure procurement categories and purchasing policies Configure charges Configure quotations, sales orders, and return orders Configure sales groups and commissions Configure customer, product, and prospect searches Configure and process inter-company trade relations documents Introduction to D365 Guides Authoring of D365 Guides Operating of D365 Guides

Module 4: Implement warehouse management and transportation management This module will introduce you to the following topics:

Create sites, warehouses, locations, location formats, location profiles, location types, and zones Implement location directives Configure Inventory Statuses, unit sequence groups, and reservation hierarchies Implement wave and work, templates Implement wave load building template Configure mobile device menus, menu items, and display settings Manage inventory stock movement processes Perform cycle counting Process inbound and outbound orders Process shipments Describe the replenishment process cross-docking Introduction Configure shipping carriers and carrier groups Perform planning and executing loads and shipments Configure and generate freight bills and invoices Configure route plans and guides Configure route and rate engines Configure and use dock appointment scheduling

Module 5: Configure and manage quality control and quality management This module will introduce you to the following topics:

Configure quality control Configure quality management Manage quality orders and quarantine Order Manage inventory blocking

Module 6: Implement master planning This module will introduce you to the following topics:

Differentiate between planning optimization and master planning Set up coverage groups and item coverage Configure master planning parameters, master plan, forecast plans, and continuity plans Differentiate between action messages, delay messages, time fences, and negative days Process and view planned orders Set up and use the Supply Schedule form Configure and process safety stock journals Set up and Implement inter-company master planning Implement demand-base forecasting Implement planning optimization

Pobočka	Dnů	Cena kurzu	ITB
Praha	5	39 500 Kč	50

GOPAS Praha
Kodaňská 1441/46
101 00 Praha 10
Tel.: +420 234 064 900-3
info@gopas.cz

GOPAS Brno
Nové sady 996/25
602 00 Brno
Tel.: +420 542 422 111
info@gopas.cz

GOPAS Bratislava
Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 248 282 701-2
info@gopas.sk



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Brno	5	39 500 Kč	50
Bratislava	5	1 900 €	50

Uvedené ceny jsou bez DPH.

Termíny kurzu

Datum	Dnů	Cena kurzu	Typ výuky	Jazyk výuky	Lokalita
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What we teach you

- Configure the most important Dynamics 365 Dynamics 365 Supply Chain Management functionalities.
- Process most of the Dynamics 365 Supply Chain Management transactions.
- Explain to others how Dynamics 365 Supply Chain Management features and functionalities works.

Teaching methods

Professional explanation with practical samples and examples.

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Module 2: Implement product information management

GOPAS Praha

Kodaňská 1441/46
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info@gopas.cz

GOPAS Brno

Nové sady 996/25
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GOPAS Bratislava

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Bratislava, 821 02
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info@gopas.sk



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- Configure ABC classifications
- Configure inventory valuation reports
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- Create and process transfer orders
- Perform inventory closings and adjustments

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This module will introduce you to the following topics:

- Create and manage purchase requisitions, requests for quotes (RFQs), and purchase orders (POs)
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- Configure and apply vendor rebates
- Introduction to Vendor collaboration
- Manage consignment inventory
- Manage over and under deliveries
- Configure procurement categories and purchasing policies
- Configure charges
- Configure quotations, sales orders, and return orders
- Configure sales groups and commissions
- Configure customer, product, and prospect searches
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- Implement wave and work, templates
- Implement wave load building template
- Configure mobile device menus, menu items, and display settings
- Manage inventory stock movement processes
- Perform cycle counting
- Process inbound and outbound orders
- Process shipments
- Describe the replenishment process cross-docking
- Introduction
- Configure shipping carriers and carrier groups
- Perform planning and executing loads and shipments
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Module 5: Configure and manage quality control and quality management

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- Configure quality control
- Configure quality management
- Manage quality orders and quarantine Order
- Manage inventory blocking

Module 6: Implement master planning

This module will introduce you to the following topics:

- Differentiate between planning optimization and master planning
- Set up coverage groups and item coverage
- Configure master planning parameters, master plan, forecast plans, and continuity plans
- Differentiate between action messages, delay messages, time fences, and negative days
- Process and view planned orders
- Set up and use the Supply Schedule form
- Configure and process safety stock journals
- Set up and Implement inter-company master planning
- Implement demand-base forecasting
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