

Microsoft Dynamics 365 Business Central Supply chain management		
Module 00	Introduction to the Business central	
Module 1	Inventory Management	
	Overview	
	I. Overview of Inventory Management	
	II. Register New Items and work with Bills of Material	
	III. Categorize and Manage Item Variants and Attributes	
	Set-up of Different Inventory Journals	
	I. View the Availability of Items	
	II. Reserve Items	
	III. Set Up and Track Items Item Tracking with Serial, Lot, and Package Numbers	
	IV. Trace Item-Tracked Items	
	V. Block Items from Sales or Purchasing	
	VI. Work with Responsibility Centers	
	VII. Inventory Closing Procedure	
Module 2	MANUFACTURING	
	I. Introduction to Manufacturing Module	
	II. Production Reports	
	Order Creation	
	i. About Production Orders	
	ii. Create Production Orders	
	Subcontract Manufacturing	
	i. Post Consumption and Output for One Released Production Order Line	
	ii. Batch Post Consumption	
	iii. Batch Post Output and Run Times	
	iv. Reverse Output Posting	
	v. Post Scrap	
	vi. View the Load in Work and Machine Centres	
vii. Post Capacities		
viii. About Finished Production Order Cost		
Module 3	ASSEMBLY MANAGEMENT	
	Overview	
	i. Understand Assemble-to-Order and Assemble-to-Stock	
	ii. Set Up Basic Warehouses with Operations Areas	
	iii. Quote an Assemble-to-Order Sale	
	iv. Assemble Items	
	Assemble Order	
	i. Sell Items Assembled to Order	
	ii. Sell Inventory Items in Assemble-to-Order Flows	
	iii. Sell Assemble-to-Order Items and Inventory Items Together	
	iv. Create Blanket Assembly Orders	
	v. Undo Assembly Posting	
	vi. Work with Assembly BOMs	
vii. Design Details: Assembly Order Postin		
		36 hrs.

	OPERATIONS	
	Purchase items	
	Create quotations	
	Convert a quotation into a purchase order	
	Receive items associated with a purchase order	
	Over-receive items	
	Reverse a receipt	
	Invoice items	
	Review a purchase transaction	
	Configure recurring purchase lines	
	Sell items	
	Create quotations	
	Convert a quotation into an order or invoice	
	Analyze item availability	
	Ship items	
	Reverse shipments	
	Invoice items	
	Configure recurring sales lines	
	Post and review a sales transaction	
	Order PromisinG	
	Process customer payments	
Module 4	Process payments to vendors	
	Unapply entries	
	Reconcile bank accounts	
	Process journal entries	
	Reverse posted journals	
	Financial Transactions	
	Process purchase invoices	
	Reverse or correct a posted purchase invoice	
	Process sales invoices	
	Reverse or correct a posted sales invoice	
	Combine order shipments for invoicing	
	Process payments journals	
	Suggest vendor payments	
	Unapply entries	
	Reverse posted journals	
	Describe bank reconciliations	
	Create and process journal entries	
	Process periodic entries using standard journals	
	Inventory Costing	
	Create and manage inventory periods	
	Describe the inventory batch posting process	
	Describe costing methods	
Module 5	Planning	

	Introduction i Production Planning ii About Planning Functionality iii Plan with or without Locations. Managing Forecast i. Create a Forecast ii. Plan for New Demand order by order Lesson 3: MRP OR MPS I. Run Full Planning, MPS or MRP II. Re-plan or Refresh Production Orders Directly III. Track Relations Between Demand and Supply IV. Requisition Worksheet V. Action Messages	
Module 6	WAREHOUSE MANAGEMENT Overview i. Warehouse Management ii. Inventory and Warehouse Reports Item Management under warehouse i. Receive Items ii. Cross-Dock Items iii. Put Items Away iv. Move Items v. Pick Items vi. Ship Items vii. Find Your Warehouse Assignments	
Module 7	Integration and Automation Set up and manage approvals by using workflows Explore workflow in Business Central Create workflows Set up approval users Set up notifications Use approval workflows	
Module 8	Integration to the Power Platforms Describe use cases for enhancing Business Central by using Power Automate Describe the process for creating flows and using standard connectors Use embedded (built-in flows in Business Central) Power Automate flows Connect Power Apps Describe use cases for enhancing Business Central by using Power Apps Create Power App with Standard API Connect Power BI Consume Power BI reports within Business Central Consume Business Central data by using Odata in Power BI Desktop	