

Course Title	SAP Extended Warehouse Management
COURSE DURATION	70-75DAYS (1 HRS/DAY). TOTAL 75 HRS
COURSE DELIVERY	ONLINE-Through Go to meeting
WHO CAN ATTEND	SAP FUNCTIONAL SPECIALISTS in 1) SAP Material Management 2) SAP Warehouse Management 3) SAP Sales and Distribution

COURSE CONTENT

Unit 1: The Extended Warehouse Management System	<ol style="list-style-type: none"> 1) Introduction to Extended Warehouse Management 2) Basic ERP and EWM Integration 3) Delivery Document Integration
Unit 2: EWM Structure	<ol style="list-style-type: none"> 1) Organizational Units 2) EWM Structural Elements
Unit 3: Master Data	<ol style="list-style-type: none"> 1) APO Core Interface 2) EWM Master Data like Product Master. Packaging Specifications 3) Warehouse Structure, Storage Types, Storage Sections, Storage Bins, Work centers, Activity Areas and etc.
Unit 4: Warehouse Monitor and RF Framework	<ol style="list-style-type: none"> 1. Warehouse Monitor, Easy Graphics Framework and Warehouse Cockpit 2. Introduction to RF UI 3. Configuration settings for RF 4. RF usage in Inbound and Outbound Processes 5. RF Framework
Unit 5 : Goods Receipt Process	<ol style="list-style-type: none"> 1. Goods Receipt Processing Using EWM 2. ERP and EWM Documents in Goods Receipt 3. Storage Control 4. Expected Goods Receipts 5. QIE and EWM Quality Management 6. RFID and EWM 7. Slotting and Rearrangement 8. Goods Receipt Process Overview 9. Availability Groups for Inventory Management 10. Direct Putaway Configuration 11. Putaway Rules and Strategies 12. Deconsolidation Process. 13. Value added Services 14. Quality Inspection and Counting

Unit 6: Goods Issue Process	<ol style="list-style-type: none"> 1. Outbound Delivery Processing 2. EWM Outbound Delivery Documents 3. Storage Control in Outbound Processes 4. Wave Processing 5. Value-Added Services 6. Goods Issue 7. Stock Removal Strategies 8. Pick Denial/Handling Differences in Picking
Unit 7: Yard Management	Yard Management along with Configuration <ol style="list-style-type: none"> 9. Check in and Check out 10. Check Point to Door 11. Door to Check Point
Unit 8: Storage Control	<ol style="list-style-type: none"> 1. Storage Control Concepts 2. Process-oriented Storage Control 3. Layout-oriented Storage Control
Unit 9: Warehouse Order & Warehouse Task Creation	<ol style="list-style-type: none"> 1. Product Warehouse Task 2. HU Warehouse Task 3. Creation of WT for Warehouse Requests 4. Filters for Warehouse Order Creation Rules 5. Limit Values for Warehouse Order Creation Rules 6. Pick, Pack and Pass During Picking
Unit 10: Posting Changes, Stock Transfers and Replenishment	<ol style="list-style-type: none"> 1. Posting Changes and Stock Transfers 2. Ad Hoc Movements and 3. Replenishment
Unit 11: Physical Inventory	<ol style="list-style-type: none"> 1) Periodic Physical Inventory Procedure 2) Continuous Physical Inventory Procedures 3) Cycle Counting 4) Processing of Physical Inventory Documents 5) Difference Analysis 6) Physical Inventory Progress 7) Reports in Physical Inventory 8) Physical Inventory Using Radio Frequency
Unit 12: Slotting and Rearrangement	<ol style="list-style-type: none"> 1. Slotting and Rearrangement
Unit 13: Strategies	<ol style="list-style-type: none"> 1) Putaway and Stock Removal Strategies
Unit 14:	<ol style="list-style-type: none"> 1) Kit to Stock 2) Kit to Order 3) Reverse Kitting 4) Transportation Cross Docking 5) Opportunistic Cross Docking
Unit 15:	<ol style="list-style-type: none"> 6) Stock Transfer between IM and EWM Stor.Loc 7) Stock Transfer between EWM to EWM Loc 8) Initial Stock Entry -561 Movement 9) Work Centre Determination without POSC