

SAP WM Course Content:35-40hours

Course Outline

- Warehouse Structure in the Warehouse Management System
- Warehouse Number Storage Type Storage Section Picking Area Storage Bin Quant
- Staging Area
- Changing Quant Date
- Displaying Quant Information

- Inventory Management
- WM Interface to Inventory Management (IM)
- Interim Storage Bins
- Creating Interim Bins with Predefined Coordinates Order of Postings in Integrated WM Posting First in IM Posting First in

- WM
- Comparing Stock Quantities in WM and IM
- Movement Types in WM

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- Using Special Movement Indicators
- Transfer Requirement
- Creating Transfer Requirements Creating Transfer Requirements Processing Transfer Requirements
- Transfer Order
- Creating Transfer Orders
- Automatic Creation of TOs for Transfer Requirement Using a Transfer Order as a Pick Order in Lean WM Displaying

- Transfer Orders Print Transfer Orders and Labels Printing Transfer Orders and Labels Evaluating Transfer Orders

- Confirming Transfer Orders Confirming Transfer Orders

- Goods Receipt
- Creating Transfer Orders Immediately at the IM Posting Manual Creation of Transfer Orders for Putaway Posting a Goods

- Receipt Based on a Purchase Order Goods Receipt Without a Previous Posting in IM
- Stock Placement Using Storage Unit Types
- Example: Using Storage Unit Types Setting up Active Bypass for Putaway
- Adding Goods to Existing Stock *Goods Issue
- Goods issues Based Upon a Delivery
- Random Picking Using Transfer Orders
- Pick-and-Pack During Picking
- Picking from a Fixed Bin without a Transfer Order
- Picking Quantities Based on Size
- Goods Issue for a Delivery

- Creating a Delivery
- Automatic Creation of Transfer Orders for Outbound Delivery Confirming a Transfer Order for a Delivery Processing

- Differences for a Delivery Partial Pickin
- Creating a TO for a Cancelled Delivery
- Goods Issue Based on an IM Posting
- Goods Issue to a Cost Center
- Posting a Goods Issue to a Cost Center
- Creating a Transfer Order for a Material Document

- Manual Creation of Transfer Orders for Picking *Goods Issue for Production Supply
- Pick Part Crate Part Release Order Part
- Setting up the Interface between PP and WM. Production Supply Areas Creating a Control Cycle Production Storage Bins

- The Material Staging Process Creating a Production Order Displaying a Production Order Releasing a Production Order

- Automatic Staging for WM Displaying TRs for Material Stagin Creating TRs for Material Staging Manually Processing TRs

- for Material Stagin; Posting a Goods Issue for Material Usage Kanban Replenishment Handling Cancelled Kanbans

- Material Staging for Repetitive Manufacturing Staging Release Order Parts for Repetitive Manufacturing

- Multiple Processing
- Selecting TRs for Multiple Processing Selecting Deliveries for Multiple Processing Sample Report: Multiple Processing

- Selection Creating Transfer Orders for a Group Releasing Groups Confirming TOs for a Group. Partial Processing of TRs

- and Deliveries Analysis of Groups

- 2-Step Picking
- 2-Step Picking Process
- Work Method 1: Delivery to Goods
- Work Method 2: Goods to Delivery
- How to Carry Out 2-Step Picking
- Using the Analysis Tool for 2-Step Picking

- WM Interface to Quality Management *How the QM Interface Process Works
- Making Stock Placements Using the QM Interface Examples: Making a Usage Decision

- Finding an Inspection Lot in the Warehouse ^Examples for the Putaway of Inspection Stock
- After Usage Decision: Sample Stored
- After Usage Decision: Stock Returned to Vendor

- After Usage Decision: Sample Destroyed
- Before Usage Decision: Sample Stored
- Before Usage Decision: Stock Returned to Vendor
- Before Usage Decision: Sample Destroyed

- Stock Transfers and Replenishment ^Plant/Storage Location to Plant/Storage Location
^Internal Stock Transfers
- Moving Stock from One Storage Bin to Another

- Creating a Replenishment TO During TO Confirmation

- Posting Changes in WM ^Processing Posting Changes
- Displaying Posting Change Notices
- Automatic Creation of TOs for Posting Change Notices
- Processing Posting Changes Entirely Within WM
- Example: Changing the Status of Consignment Stock

- Processing Inspection Stock
- Releasing Stock from Inspection. Releases from More than One Storage Type
- Releasing Consignment Stock from Inspection
- Processing Blocked Stock
- Converting Available Stock to Inspection Stock
- Changing a Material Number
- Dividing Materials into Two or More Batches
- Changing Stock Ownership from Plant to Plant
- Storage Locations in TRs, TOs and Posting Changes
- Possible Scenarios Based on Storage Locations
- Example: Stock Movement from GR Area
- Example: Material Staging for Production

- Putaway and Picking Strategies *Putaway Strategies
- Manual Entry
- Strategy F: Fixed Bin Storage
- Strategy C: Open Storage
- Strategy I: Addition to Existing Stock
- Strategy L: Next Empty Storage Bin
- Strategy K: Putaway near Picking Bin
- Strategy P: Storage Unit Type
- Example: Optional SUT Check When Creating a TO
- Strategy B: Bulk Storage
- Combined Placement
- Partial Quantities
- Blocking Transfers into a Row Defining Time Limits for Block Total
- Round Off
- Strategy Q: Dynamic Quant Number

- Additional Factors that Affect Search Strategies
- Cross-Line Stock Putaway. Capacity Checking
- Capacity Checking Based on a Neutral Indicator

- Picking Strategies
- Strategy F: FIFO (First In, First Out)
- Strategy: Stringent FIFO Across All Storage Types
- Strategy L: LIFO (Last In First Out)
- Strategy A: Partial Quantities First
- Strategy M: According to Quantity
- Example: Rounding Off Requested Quantities
- Strategy H: Shelf Life Expiration Date
- Strategy P: Fixed Storage Bin

- Storage Unit Management
- *Putaway using Storage Unit Management
- Creating Storage Units Creating Homogeneous Storage Units Creating Mixed Storage Units for a TR Adding Materials to an

- Existing Storage Unit Creating Storage Units Manually Automatic Bin Search
- Confirming Transfer Orders for Storage Units Displaying the Contents of a Storage Unit Identification Point Using an ID

- Point
- Example: Putaway Using an ID Point Transferring a Storage Unit from the ID Point

- Stock Picking Using Storage Unit Management
- Partial Stock Removals Pick Point
- Picking Using a Pick Point
- Example: Returning Stock from a Pick Point

- SU-managed Bulk Storage
- System Controls
- Transfer Order Processing for Stock Removals Confirming SU-Neutral Transfer Order Items Partial Storage Unit Processing

- Example: Optimization in Bulk Storage

- Storage Unit Documents
- Printing SU Documents Manually
- Storage Unit Preplanning
- Preplanning Storage Units via an ID Point
- Receiving Preplanned Storage Units
- Handling Differences for Preplanned Storage Units