

## **SAP WM Course Content:35-40hours**

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### Course Outline

#### **Introduction to Warehouse Management**

- Warehouse management overview in SAP R/3
- Organization Data
- Warehouse Structure

#### **Organization Data / Define Warehouse Organization structure**

- Warehouse number
- Storage type
- Storage section
- Storage Bin
- Storage Bin Structure
- Storage Bin Types
- Picking Area
- Storage unit
- Quant etc...

#### **Master Data**

- Material Master

#### **Transfer Requirement**

- Number Range for TR
- Create Transfer requirement Manually
- Create Transfer requirement Automatically
- Settings for Automatic TR Creation
- Convert TR to TO

### Posting change notice

- Number Range for PCN
- Create Posting change Notice Manually
- Creating PCN Automatically
- Convert PCN to TO

### Transfer Order

- Number Range for TO
- Create Transfer Order Manually
- Create TO w.r.t Transfer Requirement
- Create TO w.r.t Posting change notice no
- Create TO w.r.t Material document
- Create TO w.r.t Inbound delivery with ASN – Advanced Shipping Notification
- Confirm the Transfer Order
- Cancel the Transfer Order
- Delete TO
- Block and Unblock Storage Bins, Quants, Storage Types
- Print TO
- Set Up Auto T.O. Creation for TR's and PCN'S
- Set Up 2 – Step Picking for TR'S
- Automatic TO Creation and Confirmation

### Put away Strategies

- Next to empty bin
- Addition to existing bin
- Open Storage
- Fixed bin strategy

### Picking Strategies

- Shelf life expired -SLED
  - FIFO
  - Stringent FIFO
  - LIFO
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- Warehouse Management Business Scenario's (MM)
  - MM Flow with Interface with WM
  - Material Documents Processing in WM

- GR and GI with WM
- Transfer Posting in WM
- Plant to Plant
- Sloc to Sloc
- Stock TO Stock
- Schema Group Vendor
- STO – Stock Transport Order using WM (MM-SD-WM Interface)

### **Physical Inventory Processes in WM**

- Create Physical inventory record
- Enter count results
- Clear the difference in WM
- Clear the difference in IM

### **Interfaces**

- Define Movement types
- Define Posting Changes
- Generate Interim Storage Bins
- Activate Automatic T.O. Creation
- Allow Negative Stocks in Interim Storage types
- Goods Movement (IM) not allowed for storage types
- 2 Step Picking Process in SD

### **Batch Management in WM**

- Condition Tables
- Access Sequence
- Strategy Types
- WM Batch Search Procedure
- Batch Status in WM
- Characteristics and class
- SLED In Batch in WM
- Manual And Automatic Batch Display In WM