EWM Course Content

1. **Extended Warehouse Management System**
    - Introduction to Extended Warehouse Management
    - Basic ERP and EWM Integration

2. **Master data**
    - Creation of master data and CIF into EWM
    - Define WH
    - Storage types
    - Storage sections
    - Storage bins
    - Work centers
    - Activity area

3. **Inbound process**
    - Creation of inbound delivery in ECC
    - Inbound delivery notification in EWM
    - Inbound delivery in EWM
    - Goods receipt
    - Reject inbound delivery in EWM

4. **Warehouse process type.**
    - Define WH process type
    - Define control indicator and assigned to Product master
    - Determine the WH process type

5. **Search sequence for put-away**
    - Define search sequence
    - Define put-away control indicator assign with product master
    - Determine the search sequence
    - Optimize the search sequence

6. **Handling unit**
    - Master data set up
    - Define the no range
    - Define and assign pack material type with group.
    - Creation of Handling unit in ECC and processing in EWM.
    - Creation of handling unit in EWM and processing it in EWM.
    - Adhoc movement type for handling unit.

7. **POSC (Process oriented storage control)**

    - Door configuration
    - Creation of work center
    - Deconsolidation
    - Defining Warehouse process type
    - Search seq for destination storage type
    - Master data setup

8. **Value add service VAS**
    - Define Number Range and reliance for VAS order
    - Warehouse Number-Dependent VAS settings
    - Define work center, storage type and storage bin
    - Define Master Data Attributes
    - Maintain Packaging Specification

9. **Package specification**
    - Define Number Range and General Packaging Specification
    - Define Packaging Specification Group
    - Maintain Master Data for Packaging Specifications
    - Define Level Type, Element Type and Level Set
    - Maintain Packaging Specification
    - Define condition technique

10. **Warehouse Monitor and RF Framework**
    - Introduction to RF UI
    - Configuration settings for RF
    - RF usage in Inbound and Outbound Processes
    - RF Framework

11. **RF Technical**
    - Maintain Users
    - Maintain Presentation Devices
    - Define steps in Logical Transactions
    - RF Menu Manager
    - Assign Presentation Profile to Warehouse

12. **Physical inventory**
    - Define physical inventory area and assign Physical inventory procedure to PI Area
    - Define activity area and assign with bin
    - Define sorting parameters and bin sorting
    - Assign Physical Inventory Area to Activity Area
    - Define tolerance group and assign with user.
    - Specify Physical-Inventory-Specific Settings in the Warehouse

13. **Outbound process**
    - Creation of outbound delivery in ECC
    - Creation of Outbound delivery request
    - Outbound delivery Order
    - Outbound delivery
    - Goods issue reversal

14. **Search sequence for Picking**
    - Define search sequence
    - Define picking control indicator assign with product master
    - Determine the search sequence
    - Optimize the search sequence

15. **Warehouse order creation rule**
    - Define WH order creation rule
    - Define filter for WOCR.
    - Assign WOCR with Activity area
    - Trigger the POSC using WOCR during the goods issue process

16. **Transportation unit management**
    - Maintain Transportation Mode
    - Define Means of Transport – Master Data setting In EWM
    - General settings for Shipping and Receiving for Warehouse –In EWM
    - Define Control Parameters for Forming Vehicles/Transportation Units – In EWM
    - Set up control of Goods Movements
    - Define Compatibility of Means of Transport and Transportation Group
    - Link between Packaging Material (TU) and Means of Transport

17. **Yard management.**
    - Activate Yard management
    - Define yard management using storage type
    - Define storage type
    - Define check in points
    - Create Check in, Park and Door bins. Create process type for Yard

18. **Overview of**
    - Wave management
    - Slotting and rearrangement
    - PPF function
    - Exception control and process code