SAP EWM – S4 HANA Training Syllabus

SAP Introduction

- Overview of SAP R/3
- Overview of SAP ECC
- Overview of SAP SCM
- Overview SAP S/4 HANA
- Comparison of SAP R/3, SAP ECC, and SAP S/4 HANA
- SAP ECC & SAP S/4 HANA system landscapes, deployments and databases

EWM structure

- Storage Types
- Storage Sections
- Storage Bins
- Activity Areas
- Work centers

Master data

- EWM Product Master Data
- Business Partner Data
- Supply Chain Units
- Packaging Specifications
- Resources

Warehouse Stock Management

- Stock Types
- Owner
- Party Entitled to Dispute
- Handling Unit Management

Warehouse Document types

- Delivery Document Integration
- Inbound Delivery Documents
- Outbound Delivery Documnents
- Warehouse Tasks
- Warehouse Orders
- Physical Inventory Documents

Goods Receipt and Inbound Process

- Goods Receipt Process Overview
- Goods Receipt using EWM
- ERP and EWM documents
- Availability Groups for Inventory Management
- Goods Receipt Process Overview
- Put-away Rules & Strategies
- Process Oriented Storage Control
- Packing HU management Pack Specification
- Deconsolidation
- Value Added Services (VAS)
- Counting in EWM

Goods Issue and Outbound Process

- Goods Issue Process
- Outbound Delivery Processing
- EWM Documents
- Storage Control in Outbound Processing
- Stock / Storage Removal Strategies
- Pick Denial / Handling Differences in Picking
- Batch Management
- Using Pack Specification Condition records management
- Wave processing
- Replenishment

Storage Control

- Storage Control Concepts
- Process-Oriented Storage Control
- Layout-Oriented Storage Control

Warehouse Order Creation

- Warehouse Order Creation

Posting Changes, Stock Transfers and Replenishment

- Posting Changes and Stock Transfers
- Ad-Hoc Movements and Replenishment

Physical Inventory

- The Physical Inventory Process
- EWM Physical Inventory Procedures

Slotting and Rearrangement

- Slotting and Rearrangement

Post Processing Framework (PPF)

- Overview of Post Processing Framework (PPF)
- PPF in Delivery Processing
- Process & Layout Oriented SC
- PPF & Printing Conditions Records in EWM

SAP EWM integration with other modules

- Integration of EWM with MM (IM)
- Integration of EWM with PP
- Integration of EWM with SD
- Integration of EWM with TM