

# SAP EWM

## *Course Content*



## **Introduction to EWM**

EWM system history

Business Environment and deployment options.

Major Functions supported by EWM

## **Integration**

Basic ERP and EWM Integration

Delivery Document Integration

## **Fiori Integration (Mobile Devices)**

### **Organizational Element and Master Data**

Organizational elements creation and transfer from ERP to EWM

ERP organizational elements and its representation in EWM.

ERP and EWM specific organizational elements and Master data

Understand the use of Packaging Specification

### **Warehouse Process Type**

Usage, creation and modify existing Warehouse Process Type

Determination of Warehouse Process Type

### **Goods Receipt**

Goods Receipt process overview in EWM

Discuss the Inbound delivery document usage in Goods Receipt process

Availability group for inventory management

Direct Putaway Configuration

Putaway rules and Strategy

Capacity checking methods and configuration

### **Goods Issue**

Goods Issue Process

Stock Removal Strategy

Pick Denial and handling partial picking process

Batch Management

### **Storage Control**

Storage Control Concepts

Process - oriented Storage Control(POSC)

Layout - oriented Storage Control(LOSC)

MFS – Material Flow System

### **Warehouse Order Creation**

Basic functions of Warehouse Order

Warehouse Order Creation Rule(WOCR) determination and configuration

### **Posting Change, Stock Transfers, and Replenishment**

Posting Changes and Stock Transfers

Ad Hoc Movements and Replenishments

## **Product Quality in EWM**

QIE Introduction

Configuration process of Quality Inspection in EWM

## **Integration of Production with EWM**

Staging and Consumption process and its configuration

Receipt from Production process and its configuration

## **Physical Inventory**

Physical Inventory Process

EWM Physical Inventory Process

## **Slotting**

Slotting and Rearrangement

Configuration of Slotting process

## **Post Processing Framework(PPF)**

Overview of PPF

PPF in Delivery processing

## **Material Flow Systems (MFS)**

Programmable Logic Controllers (PLC's)

Automated Storage / Retrieval Systems (ASRS)

## **Labor Management**

Overview, Activation and Master Data

Basic Process Configuration

Engineered Labor Standards,

Indirect Labor Tasks

## **Yard Management**

Use of Yard

Determination of Staging area, Doors and Routes

Plan Transportation, Shipping and Receiving

## **Radio Frequency Process(RF)**

Radio Frequency Framework

Work Processing using RF

## **Handling special products**

Using Serial Numbers

HAZMAT Management

Value Added Services (VAS)

Product Assembly

Packing

Labeling

Kitting

## **EWM Analytics**

Monitoring and Analytical Functions

## **Interview Questions**

Certification Preparation techniques

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