

# EWM100: Processes in SAP Extended Warehouse Management

### **Course Outline**

### **Course announcements**

SAP EWM offers flexible, automated support for processing various goods movements and for managing stocks in simple to complex warehouses. It supports planning and efficient processing of all logistics processes in customer warehouses. This course will give you a solid fundamental and comprehensive overview of SAP Extended Warehouse Management and is a mandatory prerequisite for all other EWM courses.

## **Course Duration**

5 Days

### **Delivery Format**

Classroom, Virtual Live Classroom, Hybrid

## **Course Fee**

Please contact us for details

## Goals

This course will prepare you to:

Explain and use major features of SAP Extended Warehouse Management

## Audience

- Application Consultants
- Business Analyst
- Program/Project Manager
- Solution Architects

#### Prerequisites

#### Essential

SAP01 – SAP Overview or

S4H00 - SAP S/4HANA Overview

### Recommended

SCM601 – Processes in Logistics Execution or S4601 – Business Processes in SAP S/4HANA Logistics Execution

# Content

- Warehousing Structures and Master Data
  - Differentiating the SAP Solutions for Warehouse Management
  - Organizational Structures and Master Data for SAP EWM
- Basic Processes in SAP EWM
  - Processing Goods Received and Goods for Shipping
- Warehouse Monitoring and processing with Mobile Devices
  - Managing the Warehouse and outlining the Radio Frequency (RF) Framework
- Additional Functions in SAP EWM
  - Applying Storage Control
  - Employing Serial Numbers and processing Batches
  - Mapping Quality Inspection
    Processes and applying Value Added Services
- Warehouse Organization
  - Performing Slotting, Applying Replenishment Methods
  - Performing a Physical Inventory
- Optimization of Resources
  - Applying Wave Management, Labor Management
  - Executing the Production Supply Process and the Expected Goods Receipts Processes
  - Applying Cross Docking
- Warehouse Extensions
  - Planning the Shipping and Receiving of Products



- Controlling the Material Flow System (MFS)
- SAP Best Practices
- Combined Inbound and Outbound
  Processes
  - Executing an End-to-End Process with SAP EWM