

Customizing Additional Topics in SAP S/4HANA EWM

Course Summary

Objectives

At the end of this course, students will be able to configure settings for complex processes like value added services, cross docking, or yard management in Extended Warehouse Management.

Topics

- EWM Analytics
- Extension of Work with Deliveries
- Work with Packed Materials
- Warehouse Expansion
- Optimization of Resources and Processes
- Control of Physical Movements in the Warehouse
- Extension of Work with Special Products

Audience

Those who can benefit from this Customizing Additional Topics in SAP S/4HANA EWM course include:

- Application Consultant
- Business Analyst
- Business Process Architect
- Business Process Owner / Team Lead / Power User
- Change Manager
- Data Consultant / Manager
- Database Administrator
- Developer
- Development Consultant
- Enterprise Architect
- Executive
- Help Desk/CoE Support
- Industry Specialist
- Program/Project Manager
- Solution Architect
- System Administrator
- System Architect
- Technology Consultant
- Trainer
- User

Prerequisites

Essential:

- SAP Extended Warehouse Management
- SAP Extended Warehouse Management Customizing

Recommended:

- None

Duration

Five days

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Course Outline

- I. *EWM Analytics*
 - Monitoring and Analyzing the Warehouse
- II. *Extension of Work with Deliveries*
 - A. Setting Up Value-Added Services
 - B. Setting Up Cross-Docking
 - C. Creating Direct Outbound Deliveries
- III. *Work with Packed Materials*
 - A. Use Stock Specific Unit of Measure
 - B. Plan Cartonization
 - C. Create Items for Packaging Materials
- IV. *Warehouse Expansion*
 - A. Managing Shipping and Receiving
 - B. Setting Up the Determination of Staging Areas, Doors, and Routes
 - C. Planning Transportation
- V. *Optimization of Resources and Processes*
 - A. Setting Up Travel Distance Calculation
 - B. Using Mobile Devices
 - C. Managing Resources
 - D. Optimizing Resources
 - E. Setting Up the Pick, Pack, and Pass Process
- VI. *Control of Physical Movements in the Warehouse*
 - A. Setting Up Layout-Oriented Storage Control
 - B. Integrating a Material Flow System
- VII. *Extension of Work with Special Products*
 - A. Using Serial Numbers
 - B. Kitting in EWM
 - C. Using Batch-Managed Products