EWM100 - Processes in SAP Extended Warehouse Management (SAP EWM) Training

Duration: **5 Day**

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info@bilginc.com
bilginc.com

The **Processes in SAP Extended Warehouse Management (SAP EWM) Training** is designed to help participants understand advanced warehouse management processes and effectively use the core functionalities of SAP EWM.

The course covers warehouse organizational structures, master data management, goods receipt and shipping processes, warehouse monitoring, and warehouse operations performed using mobile devices.

Participants also explore advanced warehouse management capabilities, including **resource optimization, replenishment, physical inventory, wave management, and cross docking**.

In addition, the training covers the execution of end-to-end warehouse processes within SAP EWM, from inbound goods receipt to outbound shipping.

Prerequisites

Essential Prerequisites

- There are no mandatory prerequisites for attending this course.

Recommended Prerequisites

Completion of one of the following courses is recommended:

- **SCM601 – Processes in Logistics Execution**
- **S4601 – Business Processes in SAP S/4HANA Supply Chain Execution**

Who Should Attend

- SAP Application Consultants
- Business Analysts
- Programme and Project Managers
- Solution Architects

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What You Will Learn

Upon completing this course, participants will be able to:

- Explain and use the key functionalities of **SAP Extended Warehouse Management**.
- Understand warehouse organizational structures and master data.
- Perform goods receipt and shipping processes.
- Understand warehouse monitoring and mobile device-based operations.
- Utilize advanced warehouse management and resource optimization functionalities.
- Execute **end-to-end warehouse management processes** using SAP EWM.

Training Outline

Warehouse Structures and Master Data

- Understanding the differences between SAP warehouse management solutions
- Exploring organizational structures and master data in SAP EWM

Core Processes in SAP EWM

- Processing inbound goods receipts
- Managing outbound goods for shipping

Warehouse Monitoring and Mobile Device Processing

- Managing and monitoring warehouse operations
- Exploring the **Radio Frequency (RF) Framework**

Additional SAP EWM Functionalities

- Applying storage control
- Working with serial numbers and processing batches
- Mapping quality inspection processes
- Applying value-added services (VAS)

Warehouse Organization

- Performing slotting

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- Applying replenishment methods
- Conducting **physical inventory** processes

Warehouse Resource Optimization

- Applying wave management
- Utilizing labor management
- Executing production supply processes
- Processing expected goods receipts
- Applying cross docking

Extended Warehouse Functionalities

- Planning product shipping and receiving activities
- Controlling the **Material Flow System (MFS)**

Combined Inbound and Outbound Processes

- Executing end-to-end warehouse processes with SAP EWM