

## Processes in SAP Extended Warehouse Management - Overview

**Duration: 5 Days**    **Course Code: EWM100**    **Delivery Method: Virtual Learning**

### Overview:

This course will give you a solid fundamentals and comprehensive overview of the SAP Extended Warehouse Management (EWM). This course also includes information about the differences between de- centralized EWM and S/4HANA embedded EWM.

#### Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

### Target Audience:

Application Consultant Program / Project Manager Business Analyst System Architect Executive

### Objectives:

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| ■ This course will prepare you to:                                     | ■ Basic organizational data related to Extended Warehouse Management (EWM)           |
| ■ Explain and use major features of SAP Extended Warehouse Management  | ■ Understand the EWM Master Data integration with the ERP system                     |
| ■ Major processes and functions in Extended Warehouse Management (EWM) | ■ Understand the EWM documents used in the inbound, outbound and warehouse processes |

### Prerequisites:

#### Recommended

- S4601 - Business Processes in SAP S/4HANA Supply Chain 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)

### Combined Inbound and Outbound Processes

- Executing an End-to-End Process with SAP EWM

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## Additional Information:

Course based on software release SAP S/4HANA 2023 (as decentral EWM)

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## Further Information:

For More information, or to book your course, please call us on 0800/84.009

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[www.globalknowledge.com/en-be/](http://www.globalknowledge.com/en-be/)