EWM120

Customizing Additional Topics in SAP Extended Warehouse Management

COURSE OUTLINE

Course Version: 19 Course Duration:

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Typographic Conventions

American English is the standard used in this handbook.

The following typographic conventions are also used.

This information is displayed in the instructor's presentation	—
Demonstration	>
Procedure	2 3
Warning or Caution	1
Hint	
Related or Additional Information	>>
Facilitated Discussion	•—
User interface control	Example text
Window title	Example text



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Course Overview

TARGET AUDIENCE

This course is intended for the following audiences:

- Application Consultant
- Project Manager
- Project Stakeholder
- Systems Architect

UNIT 1 EWM Analytics

Lesson 1: Using Monitoring and Analytical Functions

Lesson Objectives

After completing this lesson, you will be able to:

• Use monitoring and analytical functions



Extension of Work with Deliveries

Lesson 1: Setting Up Value-added Services

Lesson Objectives

After completing this lesson, you will be able to:

Use Value-added Services

Lesson 2: Setting Up Cross-docking

Lesson Objectives

After completing this lesson, you will be able to:

• Set up cross-docking

Lesson 3: Creating Direct Outbound Deliveries

Lesson Objectives

After completing this lesson, you will be able to:

- Define the settings for direct outbound deliveries in SAP EWM
- Execute a direct outbound delivery process



Work with Packed Materials

Lesson 1: Using Stock-specific Units of Measure

Lesson Objectives

After completing this lesson, you will be able to:

• Use stock-specific units of measure

Lesson 2: Planning Cartonization

Lesson Objectives

After completing this lesson, you will be able to:

Plan cartonization

Lesson 3: Creating Items for Packaging Materials

Lesson Objectives

After completing this lesson, you will be able to:

• Create items for packaging materials

Expansion of a Warehouse

Lesson 1: Managing Shipping and Receiving

Lesson Objectives

After completing this lesson, you will be able to:

- Set up yard management
- · Perform yard movements
- Schedule a dock appointment
- Plan shipping activities with the shipping cockpit

Lesson 2: Setting Up the Determination of Staging Areas, Doors, and Routes

Lesson Objectives

After completing this lesson, you will be able to:

• Set up the determination of staging areas, doors and routes.

Lesson 3: Planning Transportation

Lesson Objectives

After completing this lesson, you will be able to:

- Plan transportation
- Integrate SAP ERP Transportation Planning with SAP EWM
- Integrate SAP Transportation Management with SAP EWM
- · Use Advanced Shipping and Receiving



Extension of Work with Special Products

Lesson 1: Using Serial Numbers

Lesson Objectives

After completing this lesson, you will be able to:

Work with serial numbers

Lesson 2: Kitting in EWM

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the different kitting scenarios
- Set up a kit-to-stock process

Lesson 3: Using Batch Managed Products

Lesson Objectives

After completing this lesson, you will be able to:

- Batch Management
- Create batches in inbound processes
- Select batches in outbound processes

