## **EWM130**

## **Production Integration with SAP EWM**

#### **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	<b>—</b>
Demonstration	<b>&gt;</b>
Procedure	2 3
Warning or Caution	1
Hint	
Related or Additional Information	<b>&gt;&gt;</b>
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

# Integration of Production and Extended Warehouse Management (EWM)

#### **Lesson 1: Integrating Manufacturing Processes**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Understand the integration of production and EWM



## **Master Data for Production Integration**

#### **Lesson 1: Defining Master Data**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Define organizational structures
- Define master data for the production integration



## **UNIT 3 Delivery-based Production Supply**

#### **Lesson 1: Setting Up Master Data for Delivery-based Production** Supply

#### Lesson Objectives

After completing this lesson, you will be able to:

Define Master Data for the delivery based production supply.

#### **Lesson 2: Staging Products for Delivery-based Production Supply**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Perform staging for production

#### **Lesson 3: Posting Consumption for Delivery-based Production** Supply

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Post consumption with the delivery based production integration

#### **Lesson 4: Using Kanban as Production Process**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Use Kanban in Production
- Execute Kanban Replenishment

#### **Lesson 5: Creating Stock Transfers for JIT Calls**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Create Stock Transfers for JIT Calls



## **Advanced Production Integration**

## **Lesson 1: Setting Up Master Data for Advanced Production Integration**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Set up the master data for the advanced production integration.

#### **Lesson 2: Staging Products for Advanced Production Integration**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Stage products with the advanced production integration

## **Lesson 3: Consuming Products with Advanced Production Integration**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Consume products with the advanced production integration



### **Goods Receipt from Production**

#### **Lesson 1: Receiving Goods from Production**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Execute a goods receipt

#### **Lesson 2: Clearing the Production Supply Area**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Clear the bins in the production supply area