

# EWM115

## Using Resource Management in SAP Extended Warehouse Management

### COURSE OUTLINE

Course Version: 26

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	
Warning or Caution	
Hint	
Related or Additional Information	
Facilitated Discussion	
User interface control	<i>Example text</i>
Window title	<i>Example text</i>



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# Course Overview

## **TARGET AUDIENCE**

This course is intended for the following audiences:

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



## Lesson 1: Combining Items in Waves

### Lesson Objectives

After completing this lesson, you will be able to:

- Combine items in waves

## Lesson 2: Implementing Two-Step Picking

### Lesson Objectives

After completing this lesson, you will be able to:

- Implement two-step picking



## Lesson 1: Using Mobile Devices

### Lesson Objectives

After completing this lesson, you will be able to:

- Use mobile devices
- Optimize mobile device processing

## Lesson 2: Managing Resources

### Lesson Objectives

After completing this lesson, you will be able to:

- Manage resources
- Work with the Pick by Cart app

## Lesson 3: Distributing Work to Resources

### Lesson Objectives

After completing this lesson, you will be able to:

- Distribute work to resources
- Set up travel distance calculation

## Lesson 4: Optimizing the Work of Resources

### Lesson Objectives

After completing this lesson, you will be able to:

- Set up system-guided or semi-system-guided processes
- Set up task interleaving
- Optimize warehouse orders

## Lesson 5: Setting Up the Pick, Pack, and Pass Process

### Lesson Objectives

After completing this lesson, you will be able to:

- Set up the pick, pack, and pass process

## Lesson 1: Setting Up Layout-Oriented Storage Control

### Lesson Objectives

After completing this lesson, you will be able to:

- Set up layout-oriented storage control
- Enhance the Pick, Pack, and Pass Process

## Lesson 2: Integrating a Material Flow System

### Lesson Objectives

After completing this lesson, you will be able to:

- Set up a basic material flow system scenario