

# S4LG1

## Innovative Logistics Processes in SAP S/4HANA Enterprise Management

### COURSE OUTLINE

Course Version: 09

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:

- Executive
- Application Consultant
- Business Analyst
- Business Process Architect
- Business Process Owner/Team Lead/Power User
- Industry Specialist
- Program/Project Manager





## Lesson 1: Explaining the Motivation Behind SAP S/4HANA

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain the motivation behind SAP S/4HANA Enterprise Management

## Lesson 2: Describing the Main Components of SAP S/4HANA Enterprise Management

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe the main components of SAP S/4HANA Enterprise Management (Materials Management and Operations)



## Lesson 1: Checking the Simplification List in SAP S/4HANA Enterprise Management

### Lesson Objectives

After completing this lesson, you will be able to:

- Check the simplification list in SAP S/4HANA Enterprise Management



## Lesson 1: SAP User Experience Strategy

### Lesson Objectives

After completing this lesson, you will be able to:

- Apply the SAP User Experience Strategy



## **Lesson 1: Creating a Demand Planning Approach in SAP S/4HANA**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Create a demand planning approach in SAP S/4HANA

## **Lesson 2: Executing the New Functionality in Material Requirements Planning (MRP) in SAP S/4HANA Enterprise Management**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Execute the material requirements planning (MRP) approach for SAP S/4HANA Enterprise Management

## **Lesson 3: Integrating Advanced Planning**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Integrate Advanced Planning





## **Lesson 1: Describing External Procurement and Inventory Management**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Describe sourcing and procurement in SAP S/4HANA Enterprise Management
- Outline the SAP Fiori apps for S/4HANA Enterprise Sourcing and Procurement
- Use SAP Fiori apps for SAP S/4HANA Inventory Management

## **Lesson 2: Executing Discrete Production in SAP S/4HANA Enterprise Management**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Execute discrete production in SAP S/4HANA Enterprise Management

## **Lesson 3: Learn How to Use the New Embedded Extended Warehouse Management (EWM)**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Learn how to use SAP Extended Warehouse Management (EWM) as part of SAP S/4HANA to manage warehouse activities
- Point out the advantages of Extended Warehouse Management
- Briefly describe the functions of Extended Warehouse Management
- Run through the production putaway process in combination with Extended Warehouse Management

## **Lesson 4: Exploring Order Fulfillment in SAP S/4HANA Enterprise Management**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Create a business partner in SAP S/4HANA Enterprise Management
- Perform Sales Order Fulfillment

## **Lesson 5: Exploring Transportation Management**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Explore Transportation Management

## Lesson 1: Analyzing Incoming Sales Orders in SAP S/4HANA

### Lesson Objectives

After completing this lesson, you will be able to:

- Analyze incoming sales orders in SAP S/4HANA



## **Lesson 1: Checking the SAP Conversion Guide for SAP S/4HANA Enterprise Management**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Check the SAP Conversion Guide for SAP S/4HANA Enterprise Management



## **Lesson 1: Describing the Motivation behind SAP S/4HANA Enterprise Management**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Describe the motivation behind logistic processes in SAP S/4HANA Enterprise Management

## **Lesson 2: Getting Further Information on SAP S/4HANA Enterprise Management**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Get further information on SAP S/4HANA Enterprise Management from the Internet