S4132

Preventive Maintenance in SAP S/4HANA

COURSE OUTLINE

Course Version: 20 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
- Super / Key / Power User

Management of Task Lists

Lesson 1: Managing Task Lists

Lesson Objectives

After completing this lesson, you will be able to:

Create task lists

Lesson 2: Creating an Order with a Task List

Lesson Objectives

After completing this lesson, you will be able to:

· Copy task lists into orders

Lesson 3: Using SAP GUI-Based Functions for Task Lists

Lesson Objectives

After completing this lesson, you will be able to:

• Use SAP GUI-based functions for task lists

Lesson 4: Planning Inspection Rounds

Lesson Objectives

After completing this lesson, you will be able to:

Plan inspection rounds

Lesson 5: Customizing Task Lists

Lesson Objectives

After completing this lesson, you will be able to:

· Customize task lists



UNIT 2 Single Cycle Maintenance **Planning**

Lesson 1: Describing Maintenance Plans

Lesson Objectives

After completing this lesson, you will be able to:

Describe the different areas of maintenance planning

Lesson 2: Creating a Maintenance Plan with Order

Lesson Objectives

After completing this lesson, you will be able to:

• Create a single cycle plan with the order call object

Lesson 3: Scheduling a Single Cycle Plan

Lesson Objectives

After completing this lesson, you will be able to:

• Schedule a single cycle plan

Lesson 4: Create and Schedule a Single Cycle Plan with Notification

Lesson Objectives

After completing this lesson, you will be able to:

• Create and Schedule a single cycle plan with the notification call object

Lesson 5: Using SAP GUI-Based Functions for Single-Cycle Plans

Lesson Objectives

After completing this lesson, you will be able to:

Use SAP GUI-based functions for single-cycle plans

Lesson 6: Using Regular Service Procurement

Lesson Objectives



After completing this lesson, you will be able to:

• Schedule a single cycle plan with the service entry sheet call object

Lesson 7: Customizing Maintenance Plans

Lesson Objectives

After completing this lesson, you will be able to:

• Customize maintenance plans

UNIT 3 Maintenance Planning with **Time-Based Strategy**

Lesson 1: Describing a Maintenance Strategy

Lesson Objectives

After completing this lesson, you will be able to:

Describe the structure and functions of a maintenance strategy

Lesson 2: Assigning a Maintenance Strategy to a Task List

Lesson Objectives

After completing this lesson, you will be able to:

• Assign a maintenance strategy to the task list

Lesson 3: Creating a Time-Based Strategy Plan

Lesson Objectives

After completing this lesson, you will be able to:

• Create a time-based strategy plan

Lesson 4: Scheduling a Time-Based Strategy Plan

Lesson Objectives

After completing this lesson, you will be able to:

· Schedule a time-based strategy plan

Lesson 5: Using SAP GUI-Based Functions for Strategy Plans

Lesson Objectives

After completing this lesson, you will be able to:

Use SAP GUI-based functions for strategy plans



Management of Inspection Checklists

Lesson 1: Managing Inspection Checklists

Lesson Objectives

After completing this lesson, you will be able to:

• Use Inspection Checklists

Lesson 2: Customizing Checklists

Lesson Objectives

After completing this lesson, you will be able to:

• Customize Inspection Checklists

Maintenance Planning with Performance-Based Strategy

Lesson 1: Creating and Maintaining a Counter for a Technical Object

Lesson Objectives

After completing this lesson, you will be able to:

· Create a counter for a technical object

Lesson 2: Creating a Performance-Based Maintenance Strategy Plan

Lesson Objectives

After completing this lesson, you will be able to:

• Create a performance-based maintenance strategy plan

Lesson 3: Scheduling a Performance-Based Maintenance Strategy Plan

Lesson Objectives

After completing this lesson, you will be able to:

• Schedule a performance-based maintenance strategy plan



Maintenance Planning with Cycles of Different Dimensions

Lesson 1: Creating and Scheduling a Multiple Counter Plan

Lesson Objectives

After completing this lesson, you will be able to:

• Create a multiple counter plan

Lesson 2: Using Cycle Set Sequences

Lesson Objectives

After completing this lesson, you will be able to:

• Use SAP GUI-based functions (multiple counter)

