

Cost Center and Internal Order Accounting in SAP S/4HANA

COURSE OUTLINE

Course Version: 05 Course Duration: 5 Day(s)

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Typographic Conventions

American English is the standard used in this handbook. The following typographic conventions are also used.





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Course Overview

TARGET AUDIENCE

This course is intended for the following audiences:

- Consaultant Application Consultant
- Super / Key / Power User



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UNIT 1 SAP S/4HANA Overview

Lesson 1: Introducing SAP HANA and SAP S/4HANA

Lesson Objectives

After completing this lesson, you will be able to:

• Explain SAP HANA and SAP S/4HANA

Lesson 2: Introducing SAP Fiori

Lesson Objectives

After completing this lesson, you will be able to:

• Explain SAP Fiori Application and Tools



UNIT 2 Organizational Units

Lesson 1: Describing the Components of Management Accounting

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the organizational units on which Management Accounting is based
- Explain the options available for configuring organizational units in Overhead Cost Controlling



UNIT 3 Master Data

Lesson 1: Creating Cost Centers

Lesson Objectives

After completing this lesson, you will be able to:

• Describe how to best structure the standard hierarchy

Lesson 2: G/L Accounts of Type Primary and Secondary Costs

Lesson Objectives

After completing this lesson, you will be able to:

• Primary and Secondary Costs

Lesson 3: Creating Activity Types

Lesson Objectives

After completing this lesson, you will be able to:

Create activity types

Lesson 4: Creating Statistical Key Figures

Lesson Objectives

After completing this lesson, you will be able to:

• Create statistical key figures

Lesson 5: Describing Global Functions For Master Data

Lesson Objectives

After completing this lesson, you will be able to:

• Update master data in collective processing



UNIT 4 Event-Based Postings

Lesson 1: Entering Primary Postings

Lesson Objectives

After completing this lesson, you will be able to:

- Use Document Number Assignment
- Enter Event-Based Posting

Lesson 2: Reporting in SAP S/4HANA

Lesson Objectives

After completing this lesson, you will be able to:

Reporting Solutions

Lesson 3: Account Assignment Tools

Lesson Objectives

After completing this lesson, you will be able to:

• Describe the configuration options that facilitate postings

Lesson 4: Adjustment postings

Lesson Objectives

After completing this lesson, you will be able to:

Correct original postings made to incorrect cost centers

Lesson 5: Direct Activity Allocation

Lesson Objectives

After completing this lesson, you will be able to:

• Execute a direct accounting allocation and correct an accounting allocation



UNIT 5 Period-End Closing

Lesson 1: Accrual Calculation

Lesson Objectives

After completing this lesson, you will be able to:

• Explain accrual calculation

Lesson 2: Entering Statistical Key Figures

Lesson Objectives

After completing this lesson, you will be able to:

• Enter statistical key figures

Lesson 3: Using the Cycle Segment Method

Lesson Objectives

After completing this lesson, you will be able to:

• Distributions and Assessments

Lesson 4: Using a Period Lock

Lesson Objectives

After completing this lesson, you will be able to:

• Use a period lock

Lesson 1: Using Overhead Orders

Lesson Objectives

After completing this lesson, you will be able to:

- Identify the options for using overhead cost orders
- Distinguish overhead cost orders from cost centers
- Explain the significance of the overhead cost order as a cost collector and an internal controlling
 object

Lesson 2: Using Real and Statistical Orders

Lesson Objectives

After completing this lesson, you will be able to:

• Differentiate between real and statistical orders

Lesson 3: Describing the Different Scenarios for Internal Orders

Lesson Objectives

After completing this lesson, you will be able to:

• Explain the Different Scenarios for Internal Orders



UNIT 7 Master Data of Internal Orders

Lesson 1: Maintaining Master Data

Lesson Objectives

After completing this lesson, you will be able to:

• Perform Order Master Data Maintenance

Lesson 2: Processing Status Management for Overhead Cost Orders

Lesson Objectives

After completing this lesson, you will be able to:

Understand the life cycle of the orders

Lesson 3: Describing Grouping and Collective Processing

Lesson Objectives

After completing this lesson, you will be able to:

- Collect orders into order groups
- Process orders in both manual and automatic collective processing



UNIT 8 Event-Based Postings for Internal Orders

Lesson 1: Creating Event-Based Postings Within and Outside ManagementAccounting

Lesson Objectives

After completing this lesson, you will be able to:

• Post integrated transactions to Internal Orders

Lesson 2: Describing Commitment Management

Lesson Objectives

After completing this lesson, you will be able to:

- Make the required settings for commitment management
- Understand the commitment values on the order
- Explain the effect of the commitment carryforward



UNIT 9

Period-End Closing of the Internal Orders

Lesson 1: Periodic Debit Postings

Lesson Objectives

After completing this lesson, you will be able to:

- Describe transactions in the period-end closing that can lead to debit postings on the orders
- Define and use the overhead costing sheet
- · Post overheads to internal orders and understand the results in the information system

Lesson 2: Explaining Periodic Credit Postings

Lesson Objectives

After completing this lesson, you will be able to:

- Credit orders using periodic reposting
- Distinguish between and use the various settlement options
- Enter settlement rules
- Define and use the allocation, source and PA transfer structures
- Understand the results of the settlement using special reports

Lesson 3: Settlement: Special Features

Lesson Objectives

After completing this lesson, you will be able to:

- Create simple settlement rules automatically
- Use hierarchical settlement
- Settle orders in an alternative posting period



UNIT 10 Planning, Budgeting and Availability Control

Lesson 1: Cost Center Planning in ERP

Lesson Objectives

After completing this lesson, you will be able to:

- Planning Scope and Techniques in ERP
- ERP Planning Layouts Planner Profiles Distribution Keys

Lesson 2: Planning in Embedded BW

Lesson Objectives

After completing this lesson, you will be able to:

- Positioning Planning in BW
- Configuration of an Analysis Office Planning Workbook

Lesson 3: Advanced Planning Techniques for Internal Orders

Lesson Objectives

After completing this lesson, you will be able to:

- Describe different planning methods
- Describe Easy Cost Planning

Lesson 4: Planning Aids

Lesson Objectives

After completing this lesson, you will be able to:

• Explain the planning aids provided by the SAP system

Lesson 5: Budgeting and Availability Control

Lesson Objectives

After completing this lesson, you will be able to:

• Set up the profiles for budgeting



- Enter budgets on overhead cost orders
- Set up availability control
- Understand the results of budgeting and availability control
- Transfer the budgets to the following year