

**Cost Center and Internal Order Accounting 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.





iii

## Contents

#### vii Course Overview

1	Unit 1:	SAP S/4HANA Overview
1		Lesson: Getting an Overview of SAP S/4HANA
3	Unit 2:	Organizational Units and Master Data
3 3		Lesson: Describing the Components of Management Accounting Lesson: Managing Master Data
5	Unit 3:	Event-Based Postings
5 5		Lesson: Entering Primary Postings Lesson: Manage Postings
7	Unit 4:	Period-End Closing
7		Lesson: Performing Period-End Closing
9	Unit 5:	Internal Order Overview of Master Data
9		Lesson: Using Overhead Orders
9		Lesson: Maintaining Internal Order Master Data
11	Unit 6:	Event-Based Postings for Internal Orders
11		Lesson: Creating Event-Based Postings Within and Outside Management Accounting
13	Unit 7:	Period-End Closing of the Internal Orders
13		Lesson: Periodic Debit Postings
13		Lesson: Explaining Periodic Credit Postings
15	Unit 8:	Planning
15		Lesson: Planning on Cost Centers and Internal Orders
15 15		Lesson: Planning with SAP Analytics Cloud
15		Lesson: Additional Planning Techniques for Internal Orders
17	Unit 9:	Budgeting and Availability Control
17		Lesson: Budgeting and Availability Control on Internal Orders
17 17		Lesson: Setting up Budget Availability Control on Cost Centers Lesson: Entering the Budget & Checking the Budget Availability
17		Control on Cost Centers
17		Lesson: Transferring Budget – Supplementing Budget – Returning Budget



19	Unit 10:	New Commitment Management Solution on Cost Centers
19		Lesson: Modeling Approaches in Commitment Management
19		Lesson: Technical Set up of the New Commitment Management
		Solution as part of Predictive Accounting
19		Lesson: Use Case for Commitment Management
19		Lesson: Data Set Development according to the Process Steps in
		the Use Case

## **Course Overview**

#### TARGET AUDIENCE

This course is intended for the following audiences:

• Super / Key / Power User



vii

# UNIT 1 SAP S/4HANA Overview

## Lesson 1: Getting an Overview of SAP S/4HANA

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Understand the Digitization Challenge
- Get an Overview of SAP HANA and SAP S/4HANA
- Provide an overview of SAP S/4HANA Finance
- Explain SAP Fiori Application and Tools



## UNIT 2 Organizational Units and Master Data

## 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

### Lesson 2: Managing Master Data

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Manage Cost Centers
- Maintain Primary and Secondary Cost G/L Accounts
- Manage Activity Types
- Maintain Statistical Key Figures
- Understand Global Master Data Functions





# UNIT 3 Event-Based Postings

## **Lesson 1: Entering Primary Postings**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

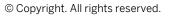
- Use Document Number Assignment
- Enter Event-Based Posting
- Reporting Solutions

## Lesson 2: Manage Postings

#### Lesson Objectives

After completing this lesson, you will be able to:

- Describe the configuration options that facilitate postings
- Correct original postings made to incorrect cost centers
- Execute a direct accounting allocation and correct an accounting allocation





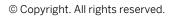
# UNIT 4 Period-End Closing

## Lesson 1: Performing Period-End Closing

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Explain accrual calculation
- Enter statistical key figures
- Allocations of Type Distribution and Assessments
- Use a period lock





# UNIT 5

## **Internal Order Overview of Master Data**

## Lesson 1: Using Overhead Orders

#### **Lesson Objectives**

After completing this lesson, you will be able to:

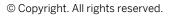
• Identify the options for using overhead cost orders

## Lesson 2: Maintaining Internal Order Master Data

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Perform Order Master Data Maintenance
- Understand the life cycle of the orders
- Collect orders into order groups





## UNIT 6 Event-Based Postings for Internal Orders

#### Lesson 1: Creating Event-Based Postings Within and Outside Management Accounting

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Post integrated transactions to Internal Orders
- Classic Commitment Management on Internal Orders



## UNIT 7 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

## Lesson 2: Explaining Periodic Credit Postings

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Credit orders using periodic reposting
- Create simple settlement rules automatically



# UNIT 8 Planning

## Lesson 1: Planning on Cost Centers and Internal Orders

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Planning with SAP BPC Optimized for S/4HANA

### Lesson 2: Planning with SAP Analytics Cloud

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Use SAP Analytics Cloud for Planning

### Lesson 3: Additional Planning Techniques for Internal Orders

#### Lesson Objectives

After completing this lesson, you will be able to:

• Use Additional Planning Techniques for Internal Orders



## UNIT 9 Budgeting and Availability Control

## Lesson 1: Budgeting and Availability Control on Internal Orders

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Set up the profiles for budgeting

### Lesson 2: Setting up Budget Availability Control on Cost Centers

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Set up Steps

#### Lesson 3: Entering the Budget & Checking the Budget Availability Control on Cost Centers

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Budget Entry and Availability Check

# Lesson 4: Transferring Budget – Supplementing Budget – Returning Budget

#### Lesson Objectives

After completing this lesson, you will be able to:

• Transfer, Supplement and Return Budget



## UNIT 10 New Commitment Management Solution on Cost Centers

## Lesson 1: Modeling Approaches in Commitment Management

#### Lesson Objectives

After completing this lesson, you will be able to:

Commitments on Cost Center

#### Lesson 2: Technical Set up of the New Commitment Management Solution as part of Predictive Accounting

#### Lesson Objectives

After completing this lesson, you will be able to:

• Technical Set up of New Commitment Management

### Lesson 3: Use Case for Commitment Management

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Commitment Management - User Scenario

# Lesson 4: Data Set Development according to the Process Steps in the Use Case

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Data Sets in the Use Case

