## **S4F02**

# Management Accounting in SAP S/4HANA for SAP ERP CO Professionals

#### **COURSE OUTLINE**

Course Version: 14 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	<b>-</b>
Demonstration	-
Procedure	2 3
Warning or Caution	A
Hint	<b>Q</b>
Related or Additional Information	<b>&gt;&gt;</b>
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



## UNIT 1

## Overview of Financials for SAP S/4HANA

## 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



## **UNIT 2** Organizational Structure and **Master Data in Management Accounting**

## **Lesson 1: Understanding the New Architecture of Management** Accounting in SAP S/4HANA

### Lesson Objectives

After completing this lesson, you will be able to:

• Explain the Universal Journal

## **Lesson 2: Managing the Organizational Structure**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Ledgers in SAP S/4HANA
- Customize the Controlling Integration
- Explain the Material Ledger
- · Explain the Period Lock Concept

## **Lesson 3: Introducing SAP Fiori**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Explain and modify the SAP Fiori Launchpad
- · Explain different types of apps

## **Lesson 4: Analyzing the Reporting Options**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Explain reporting options in SAP S/4HANA

## **Lesson 5: Understanding the new concept of cost elements in S/ 4HANA Finance**

**Lesson Objectives** 



After completing this lesson, you will be able to:

• Define cost elements and other CO- Master Data

## **Lesson 6: New Hierarchies and Allocations Tools**

## **Lesson Objectives**

After completing this lesson, you will be able to:

- Understand the New Hierarchies
- Understand the New Allocation Apps

UNIT 3

## **Integrated Business Processes**

## **Lesson 1: Understanding CO integration with Procurement**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Create a Business Partner
- · Perform the Procurement Process

## **Lesson 2: Understanding CO integration with Sales**

## **Lesson Objectives**

After completing this lesson, you will be able to:

- Understand Accounting based and Costing based CO-PA
- Understand Predictive Accounting
- Analyze the Sales Process Integration

## **Lesson 3: Understanding CO Integration with Production**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- · Create Production order, goods issue, and confirmation of completion
- Perform Period-end closing, including variance calculation

## Lesson 4: Understanding Parallel Valuation and Transfer Pricing

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Explain Transfer Pricing

## **Lesson 5: Understanding Attributed Profitability Segments**

#### **Lesson Objectives**

After completing this lesson, you will be able to:



• Understand Attributed Profitability Segments

## **Lesson 6: Planning in Management Accounting**

## **Lesson Objectives**

After completing this lesson, you will be able to:

• Understand new Planning Options

UNIT 4

## **Additional Topics (optional)**

## **Lesson 1: Understanding Event-Based Revenue Recognition for Projects (optional)**

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Understand Event-Based Revenue Recognition for Projects

## **Lesson 2: Getting an Overview of Product Lifecycle Costing (optional)**

## **Lesson Objectives**

After completing this lesson, you will be able to:

• Get an Overview of Product Lifecycle Costing