# **S4F02**

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

#### **COURSE OUTLINE**

Course Version: 26 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	<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:

• Provide an overview of SAP S/4HANA Finance

#### **Lesson 2: Introducing SAP Fiori**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Explain and modify the SAP Fiori Launchpad

# Lesson 3: Understanding the New Architecture of Management Accounting in SAP S/4HANA

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Explain the concept of the Universal Journal
- Outline the architectural changes in SAP S/4HANA



## **UNIT 2** Structures, Master Data, **Process Control, and Reporting**

#### **Lesson 1: Managing the Structures**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Ledgers in SAP S/4HANA
- Configuring Controlling Integration
- Explain the Material Ledger

#### **Lesson 2: Explaining the New Concept of Cost Elements**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Define cost elements and other CO Master Data

#### **Lesson 3: 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

#### **Lesson 4: Budgeting and Period Lock**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Discussing Period Lock
- Set Up Budgeting for Cost Centers

#### **Lesson 5: Reporting Options**

#### **Lesson Objectives**

After completing this lesson, you will be able to:



- Understanding the Analytics architecture in SAP S/4HANA
- Explain the different data consumption tools

UNIT 3

### **Integrated Business Processes**

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

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Perform the Procurement Process

#### **Lesson 2: Understanding CO Integration with Production**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Create Cost Estimates
- Create Production Orders, Goods Issues, and Confirmations
- Perform Period-end closing, including variance calculation

#### **Lesson 3: Understanding CO integration with Sales**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- · Explain Margin Analysis and Cost Based CO-PA
- · Understand Predictive Accounting
- Analyze the Sales Process Integration

#### 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 with SAP Analytics Cloud**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Plan with SAP Analytics Cloud

#### **Lesson 7: Overview of Universal Parallel Accounting (UPA)**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Outline the capabilities of Universal Parallel Accounting in relation with Asset Accounting