COURSE OUTLINE

Course Version: 05
Course Duration:
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American English is the standard used in this handbook. The following typographic conventions are also used.

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<tr>
<th>Typographic Convention</th>
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TARGET AUDIENCE
This course is intended for the following audiences:

- Application Consultant
- Development Consultant
- Solution Architect
Lesson 1: Understanding the SAP S/4HANA Central Finance

Lesson Objectives
After completing this lesson, you will be able to:

● Understand the motivation to move to SAP S/4HANA
● Understand the SAP S/4HANA Central Finance Concept

Lesson 2: Understanding Use Cases for SAP S/4HANA Central Finance

Lesson Objectives
After completing this lesson, you will be able to:

● Understand the SAP S/4HANA Central Finance business benefits
● Understand the SAP S/4HANA Central Finance different use cases
Lesson 1: Understanding the SAP S/4HANA Central Finance Architecture

Lesson Objectives
After completing this lesson, you will be able to:

- Understand the SAP S/4HANA Central Finance Architecture
- Understand the prerequisites for the source systems
- Understand SLT as technical integration platform for Central Finance
- Understand MDG function in Central Finance
- Understand AIF as interface and monitoring for Central Finance

Lesson 2: Understanding Data Flow in SAP S/4HANA Central Finance

Lesson Objectives
After completing this lesson, you will be able to:

- Understand the data flow for Central Finance via SLT
- Understand the data flow for Central Finance Initial Load of FI/CO postings

Lesson 3: Understanding the SAP S/4HANA Central Finance Functions

Lesson Objectives
After completing this lesson, you will be able to:

- Understand Central Finance Interfaces
- Understand Central Finance MDG Mapping
- Understand Central Finance Cost Object Mapping
- Understand Central Finance Initial Load and Real Time Replication
Lesson 1: Setup and configure source system for Central Finance integration

Lesson Objectives
After completing this lesson, you will be able to:

- Understand the prerequisites for SAP source system
- Configure the scope for the initial load of FI/CO posting

Lesson 2: Setup and configure SLT and AIF for Central Finance integration

Lesson Objectives
After completing this lesson, you will be able to:

- Understand different SLT integration scenarios with Central Finance
- Understand the prerequisites for SLT system
- Understand the prerequisites for AIF in Central Finance

Lesson 3: Setup and configure Central Finance System

Lesson Objectives
After completing this lesson, you will be able to:

- Understand the technical configuration for Central Finance system
- Define decimal places for currencies

Lesson 4: Configure Business Mapping with MDG Mapping

Lesson Objectives
After completing this lesson, you will be able to:

- Understand how to setup a Business System
- Differentiate between Key Mapping and Value Mapping
- Define mapping actions for Mapping Entities
- Define key mappings
- Define value mappings
- Use MDG Mapping Tool

**Lesson 5: Configure Cost Object Mapping Framework**

**Lesson Objectives**
After completing this lesson, you will be able to:
- Understand the supported Cost Object Mapping scenarios
- Configure Cost Object Mapping scenario
- Define Cost Object Mapping rules

**Lesson 6: Understand Advanced Settings and Central Finance BAdIs**

**Lesson Objectives**
After completing this lesson, you will be able to:
- Understand the advanced settings in Central Finance
- Understand Central Finance BAdIs

**Lesson 7: Master Data Replication**

**Lesson Objectives**
After completing this lesson, you will be able to:
- Understand replication strategies
- Understand master data replication process
- Understand S/4HANA Business Partner
- Understand the benefit of MDG in Central Finance
Lesson 1: Initial Load of Cost Objects

Lesson Objectives
After completing this lesson, you will be able to:

- Understand how to set a filter for the initial load of Cost Object
- Understand how to start Initial Load from SLT
- Resolve errors of cost object Initial Load

Lesson 2: Initial Load of FI/CO postings

Lesson Objectives
After completing this lesson, you will be able to:

- Understand the process of Initial Load of FI/CO posting
- Execute Initial Load of FI/CO postings
- Resolve errors of FI/CO posting initial load

Lesson 3: Initial Load of CO internal postings

Lesson Objectives
After completing this lesson, you will be able to:

- Understand how to set filter for the initial load of CO internal posting
- Understand how to start Initial Load from SLT
- Resolve errors of CO internal posting initial load

Lesson 4: Validation and Reconciliation in Central Finance

Lesson Objectives
After completing this lesson, you will be able to:

- Understand validation and reconciliation in Central Finance
- Perform reconciliation reports in Central Finance
Lesson 5: Resetting Initial Load

Lesson Objectives
After completing this lesson, you will be able to:

- Understand how to correct and delete cost object mapping and cost object
- Understand how to reset initial load
Lesson 1: Real Time Replication

Lesson Objectives
After completing this lesson, you will be able to:

- Understand the prerequisite to activate real time replication
- Start real time replication
- Handle errors of real time replication

Lesson 2: Document Flow to the Source System

Lesson Objectives
After completing this lesson, you will be able to:

- Explain the document flow functionality of Central Finance
- Perform document drill back from target system to source system
- Understand the relationship browser

Lesson 3: Fiori Apps and Reporting

Lesson Objectives
After completing this lesson, you will be able to:

- Know relevant Fiori Apps and Reporting for Central Finance
Lesson 1: Central Processes

Lesson Objectives
After completing this lesson, you will be able to:

- Understand centralization of finance operations
- Understand intercompany reconciliation in Central Finance
- Understand open item management in Central Finance
- Understand Central Payments
- Understand AR/AP reporting in Central Finance

Lesson 2: Credit Management

Lesson Objectives
After completing this lesson, you will be able to:

- Understand the advantages of SAP Credit Management
- Explain the integration of Credit Management with Central Finance
- Understand the relationship between Credit Management and Central Payments

Lesson 3: Dispute Management

Lesson Objectives
After completing this lesson, you will be able to:

- Understand the role of Dispute Management
- Explain the integration of Dispute Management with Central Finance

Lesson 4: Collection Management

Lesson Objectives
After completing this lesson, you will be able to:

- Understand the capabilities of SAP Collection Management
- Explain the integration of Collection Management with Central Finance
Lesson 5: BPC Integrated Management
Lesson Objectives
After completing this lesson, you will be able to:

- Explain the integrated planning in Central Finance

Lesson 6: Shared Service Framework
Lesson Objectives
After completing this lesson, you will be able to:

- Explain the role of Shared Service Framework
- Explain the relationship between Shared Service Framework and Central Finance
- Understand the deployment options of Shared Service Framework
Lesson 1: Central Finance Project Setup
Lesson Objectives
After completing this lesson, you will be able to:

- Understand the SAP S/4 HANA Central Finance project phases
- Understand required SAP roles for Central Finance project

Lesson 2: Scoping an SAP S/4HANA Central Finance Project
Lesson Objectives
After completing this lesson, you will be able to:

- Understand the SAP S/4HANA Central Finance pilot approach

Lesson 3: Understanding the Organizational Change behind a SAP S/4HANA Central Finance Project
Lesson Objectives
After completing this lesson, you will be able to:

- Understand the required organizational change with SAP S/4HANA Central Finance
- Identify the stakeholders involved in a Central Finance project
- Understand the change enablers and key success factors

Lesson 4: Central Finance Run Phase
Lesson Objectives
After completing this lesson, you will be able to:

- Understand the approach to roll-out in Central Finance
- Understand the operation model for Central Finance
- Understand the daily operations that might be needed in Central Finance
Lesson 1: Updates to Profitability Analysis
Lesson Objectives
After completing this lesson, you will be able to:
- Explain improvements made when replicating from costing-based CO-PA into Profitability Analysis in the Universal Journal

Lesson 2: Commitments Management Reporting
Lesson Objectives
After completing this lesson, you will be able to:
- Outline how Central Commitment Reporting works with Central Finance

Lesson 3: Replication of Classic Profit Center Accounting
Lesson Objectives
After completing this lesson, you will be able to:
- Describe the new replication scenario for internal EC-PCA postings

Lesson 4: WBS Object Replication to Universal Journal
Lesson Objectives
After completing this lesson, you will be able to:
- Understand how WBS elements and project structures can be transferred to Central Finance to enable a central reporting on projects

Lesson 5: Additional Enhancements
Lesson Objectives
After completing this lesson, you will be able to:
- Further Additional Features