

Implementing SAP S/4HANA Cloud Public Edition

OEM: SAP • Duration: 2 Days (16 hrs) • Code: S4HANA-CPE-IMPL

COURSE MODULES & TOPICS

Introducing SAP S/4HANA Cloud Public Edition

- Identifying Characteristics of SAP S/4HANA Cloud Public Edition
- Summarizing the Line of Business Process Flows

Building the Implementation Team

- Describing Key Stakeholders
- Discussing Roles and Responsibilities

Defining System Landscapes

- Exploring System Landscapes for Implementation
- Navigating Release Upgrades

Setting up Systems and Authorizations

- Provisioning Systems and Initial Setup
- Setting up the Implementation Project in SAP Cloud ALM
- Deploying Content in the SAP S/4HANA Cloud Starter System
- Creating Users and Granting Access to the SAP S/4HANA Cloud Starter System

Gathering Data in Fit-to-Standard Workshops

- Providing an Overview of the Fit-to-Standard Analysis Process
- Gathering Responses in the Business Driven Configuration Questionnaire (BDCQ)
- Preparing the Starter System and Scheduling Workshops
- Conducting Fit-to-Standard Workshops

Configuring Business Processes with SAP Central Business Configuration

- Setting up the Implementation Workspaces
- Defining Localizations and Scope
- Selecting Finance Settings, Building the Organizational Structure, and Configuring the Standard Order Type
- Defining Product-Specific Configuration Values and Transporting Business Configuration

- Understanding the Parallel Line Capability
- Leveraging User Assistance and Resources for SAP Central Business Configuration
- Creating Users and Granting Access to the SAP S/4HANA Cloud Development, Test, and Production Systems

Working with the SAP Fiori Launchpad

- Navigating the SAP Fiori Launchpad
- Using the Embedded Support Capabilities and the Joule Generative AI Assistant
- Using the AI-Assisted Capabilities in the SAP Fiori Launchpad
- Managing Teams and Responsibilities
- Reviewing the Situation Handling Framework
- Exploring Flexible Business Workflows
- Describing Embedded Analytics

Customizing Authorizations

- Creating and Customizing Business Roles
- Defining Restrictions for Business Roles
- Customizing the SAP Fiori Launchpad to Align with Customized Business Roles

Customizing Applications

- Describing the Extensibility Tools for Customizations in SAP S/4HANA Cloud Public Edition
- Introducing the Key-User In-App Extensibility Tools
- Using Key-User In-App Extensibility to Create a Custom Field
- Using Key-User In-App Extensibility to Create Custom Business Logic
- Using Key-User In-App Extensibility to Create a Custom User Interface
- Using Key-User In-App Extensibility to Create a Custom Business Object
- Using Key-User In-App Extensibility to Customize Output Management Templates
- Transporting Key-User In-App Extensions
- Using Developer In-App Extensibility in SAP S/4HANA Cloud Public Edition
- Using Side-by-Side Extensibility with SAP Business Technology Platform

Setting up Integrations

- Introducing Integration Concepts
- Analyzing the Integration Landscape
- Introducing the SAP Integration Suite
- Identifying SAP Best Practices Integration Content
- Using the Cloud Integration Automation Service (CIAS) to Automate SAP Best Practices Integrations
- Setting up an SAP Best Practices Integration in SAP S/4HANA Cloud Public Edition
- Setting up Customer-Driven Integrations
- Monitoring Integrations with SAP Cloud ALM

Migrating Data

- Introducing the SAP S/4HANA Migration Cockpit
- Migrating Data to SAP S/4HANA Cloud Public Edition with Local Templates
- Migrating Data to SAP S/4HANA Cloud Public Edition with a Remote SAP HANA Database
- Migrating Data to SAP S/4HANA Cloud Public Edition Directly from an SAP ERP System
- Tracking the Status of Migration Objects
- Extending Migration Objects

Testing Configured Business Processes

- Explaining the Test Strategy
- Preparing Test Cases and Plans for User Acceptance Testing in SAP Cloud ALM
- Introducing the Test Automation Tool
- Adapting Test Automates with the Test Automation Tool
- Creating Test Users and Test Plans with the Test Automation Tool
- Utilizing Post-Upgrade Tests in the Test Automation Tool
- Analyzing Results of the Test Automation Tool
- Exploring Test Automation Capabilities with Tricentis in SAP Cloud ALM