CLD900 - SAP Integration Suite Training

Duration: **3 Day**

BILGINÇ IT Academy
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Overview

The **SAP Integration Suite course** is designed for integration designers and developers responsible for building integrations between cloud applications. It focuses on **SAP Business Technology Platform (BTP) Integration Suite**, covering integration development, API management, and event-driven architectures.

Participants gain practical experience through **intensive hands-on exercises**.

This training covers:

- SAP Integration Suite architecture and strategy
- API Management and Cloud Integration
- Integration flow (iFlow) development
- Event-driven architecture and Event Mesh

Based on Software Release

- SAP Business Technology Platform (SAP BTP)
- SAP Integration Suite

Notes

This course provides essential foundation knowledge for integration development.
Includes extensive hands-on exercises for real-world scenarios.

Prerequisites

Essential:

- Basic knowledge of SAP Business Technology Platform

Recommended:

- BTP100 course

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Who Should Attend

This course is designed for:

- Application Consultants
- Business Process Architects
- Business Process Owners / Team Leads / Power Users
- Developers
- Development Consultants
- Solution Architects
- System Architects
- Technology Consultants

What You Will Learn

After completing this course, you will be able to:

- Understand SAP Integration Suite concepts
- Manage APIs using API Management
- Implement Cloud Integration scenarios
- Model and develop integration flows

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Outline

SAP Integration Suite Fundamentals

- Introduction to SAP Integration Suite
- SAP integration strategy
- Clean Core approach
- Distributed architectures and challenges
- Capabilities of SAP Integration Suite

API Management

- API Management concepts
- API lifecycle
- Building API providers and proxies
- Using policies
- Editing and analyzing APIs
- Developer Hub usage
- Working with SAP Graph

Cloud Integration

- Basic Cloud Integration concepts
- Connectivity options
- Operating model in integration projects
- Cloud Foundry environment scope
- Design guidelines
- Integration content development
- Monitoring and logging

Technical Concepts

- Camel Data Model
- Simple Expression Language
- Integration Flow

Event-Driven Architecture

- Event Mesh
- Event-driven architectures
- Direct and guaranteed messaging
- SAP Integration Suite Advanced Event Mesh
- Event Mesh standalone and EMIS