

## CLD900 – SAP Integration Suite

**Course Duration: 40 Hours**

**Course Code: CLD900**

### 1. Course Overview

The **CLD900 – SAP Integration Suite** course introduces learners to SAP’s powerful cloud-based integration platform that enables seamless connectivity across applications, data, and business processes. This course focuses on end-to-end integration scenarios, covering API management, cloud integration, event-driven architectures, and prepackaged content. Participants will learn how to design, configure, and monitor integrations that support both on-premise and cloud-based systems.

### 2. What You’ll Learn?

- Understand the capabilities of SAP Integration Suite
- Explore Cloud Integration, API Management, and Open Connectors
- Learn about Event Mesh and event-driven architecture
- Configure integration flows using SAP’s prebuilt content
- Manage APIs securely with policies and monitoring tools
- Connect SAP and non-SAP applications seamlessly
- Gain hands-on experience in building and deploying integration scenarios

### 3. Target Audience

- Integration Developers and Architects

- Application Consultants and SAP Technical Experts
- IT Professionals working on system connectivity projects
- Business Process Owners focusing on digital integration
- Anyone preparing for SAP Integration Suite certification

## 4. Pre-Requisites

- Basic knowledge of SAP solutions and business processes
- Familiarity with integration concepts (e.g., APIs, web services)
- Understanding of cloud technologies is beneficial

## 5. Course Content

**Module 1:** Introduction to SAP Business Technology Platform (BTP) and Integration Suite

**Module 2:** Cloud Integration – Designing and Configuring Integration Flows

**Module 3:** API Management – Creating, Publishing, and Securing APIs

**Module 4:** Open Connectors – Simplifying Connectivity to Non-SAP Systems

**Module 5:** Event Mesh – Event-Driven Architecture and Use Cases

**Module 6:** Monitoring, Logging, and Managing Integration Scenarios

**Module 7:** Prepackaged Integration Content and Best Practices

**Module 8:** Hands-On Exercises and Case Studies