kod szkolenia: SAP/CLD900 / ENG

SAP Integration Suite

This course is designed for integration designers and developers with design and development responsibilities for building integrations from and to Cloud applications. This course includes intensive hands-on exercises to get a fundamental understanding of SAP Business Technology Platform Integration Suite. Participants will learn e.g. how to create integration flows and how to use the API Management.

Odbiorcy szkolenia

- Application Consultant
- Business Process Architect
- Business Process Owner/Team Lead/Power User
- Developer
- Development Consultant
- Solution Architect
- System Architect
- Technology Consultant

Korzyści

- This course will prepare you to:
  - Describe SAP Cloud Platform Integration
  - Use the required Tools, Processes and Operations
  - Work with iFlows
  - Use the Pre-packaged Content
  - Work with Adapters
  - Explain Security Aspects and Monitoring

Program szkolenia

- Introduction to SAP Business Technology Platform – SAP Integration Suite
  - Distributed architectures and their challenges
  - API First Approach
  - Operating modes of API architectures
  - Introduction to REST
  - Introduction to OData
  - SAP Graph
- Introduction to iPaaS
  - The Integration Strategy of SAP
  - SAP Integration Solution Advisory Methodology (ISA-M)
  - Positioning of the Integration Suite from a more technical Perspective
  - API Provisioning
  - Introduction to SAP API Management
  - Technical Overview
  - Create an API Provider
  - Create an API
  - Use Policies
  - Edit an API
  - Create a Product
- Logging and Monitoring
  - Process APIs
  - Introduction to Cloud Integration
  - Development cycle
  - Message Monitoring and Logging
- Camel Data model and Simple Expression Language
  - Process Modeling
  - Modeling iFlows Overview
  - Learn the Basics
  - Adapters
  - Mapping
  - Adapter Outbound Security
  - Exception handling
  - Scripting
  - Adapter Inbound Security
- Integration Patterns

Oczekiwane przygotowanie uczestnika

Essential

- Basic Knowledge about SAP Business Technology Platform

Recommended

- BTP100 – Course

Czas trwania

3 dni / 22 godzin

Język

- Materiały: angielski
- Szkolenie: angielski