

# SAP Java Process Integration

Course code: BIT500

In this course, the participants will gain profound knowledge in configuring business processes with Process Orchestration. Besides theoretical lessons, the participants will configure several business processes in various exercises. Course based on software release: SAP Process Orchestration 7.50 SP25

Affiliate	Duration	Course price	ITB
Praha	5	66 125 Kč	0
Brno	5	66 125 Kč	0

The prices are without VAT.

## Course terms

Date	Duration	Course price	Type	Course language	Location
22.06.2026	5	66 125 Kč	Online	EN	SAP ČR - Online
12.10.2026	5	66 125 Kč	Online	EN	SAP ČR - Online

The prices are without VAT.

## Who is the course for

- Application Consultant
- Developer
- Development Consultant
- Enterprise Architect
- Project Manager
- Solution Architect
- Super/Key/Power User
- System Administrator
- System Architect
- Technology Consultant
- Application Consultant
- Developer
- Development Consultant
- Enterprise Architect
- Project Manager
- Solution Architect
- Super/Key/Power User
- System Administrator
- System Architect
- Technology Consultant

## What we teach you

This course will prepare you to:

- Explain the use of SAP Process Integration and the path to SAP Process Orchestration (AEX, BPM and BRM)
- Explain SAP Process Integration architecture
- Configure JAVA scenarios
- Explain Mapping concepts
- Configure different options to connect a back-end system to the SAP Process Integration JAVA.

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# SAP Java Process Integration

## Required skills

### Essential

- BIT100 SAP NetWeaver Integration Technology Overview

### Recommended

- SAPTEC Fundamentals of SAP Web AS
- Basic knowledge of Integration Technologies
- Basic understanding of XML

## Course outline

- SAP Process Integration Architecture
- The System Landscape Directory (SLD)
- Interface Objects in the Enterprise Service Repository (ESR)
- Object Mapping in the Enterprise Service Repository (ESR)
- Configuration of Integration Directory (ID) Objects
- SAP Process Integration Operations
- Connectivity Options for SAP Process Integration
- HTTP Connectivity Options
- File Adapter Configuration
- SAP Process Integration Test Tool
- Execution of Cloud Integration Content with SAP PI
- Other Connectivity Options
- Advanced Mapping Concepts

## What you need to know

- This course is not an introductory course. It requires knowledge, delivered in the course BIT100.
- It additionally provides information about the HTTP adapter, File adapter, SOAP and REST-Adapter, because these integration techniques are commonly used.

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