# SAP Integration Technology Interfaces II (Web Interfaces)

Course code: BIT102

This course is designed to give participants an overview of how to implement Web Services in ABAP technically and how to use it in corporate communication. Course based on software release: SAP NetWeaver PI 7.5, SAP ERP 6.0 EHP7.

## Who is the course for

- Application Consultant
- Business Process Owner / Team Lead / Power User
- Developer
- Development Consultant
- Program/Project Manager
- System Administrator
- Technology Consultant

## What we teach you

This course will prepare you to:

- Create and use ABAP based Web Services for synchronous and asynchronous communication.
- Monitor synchronous and asynchronous communication
- Create and use Web Services based on REST and OData
- Use the API Business Hub

## Required skills

#### Essential

- SAPTEC

#### Recommended

- ABAP Basic Knowledge

# Course outline

- Creating and Using Web Services based on Existing Function Modules (Inside-Out)
- Creating and Using Web Services based on externally created Interfaces (ESR) (Outside-In)
- Synchronous and asynchronous communication when operating Web Services
- Asynchronous Communication using WS-Reliable Messaging (Reliable Delivery)
- Configuring Web Services using SOAManager
- Testing Web Services with WS-Navigator
- Monitoring of synchronous and asynchronous communication
- Creating and Using Web Services based on REST and OData
- Use the API Business Hub to test an ODATA API

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