

XI – CCBPM IN BUSINESS PROCESS MANAGEMENT & MAPPING

Course Version: 062

Prerequisites

Essential

- TBIT40 [SAP NetWeaver Exchange Infrastructure](#)
- BIT402 [XI - Adapter Concepts \(File, JDBC, JMS, Mail\)](#)
- BIT403 [XI - Adapter Concepts \(Plain HTTP, IDoc, RFC, SOAP, PCK\)](#)

Recommended

- BIT100 [SAP NetWeaver Process Integration - Overview](#)
- BIT140 [Introduction to XML](#)
- Basic Java programming knowledge

Duration

- 5 days

Goals

- Implement complex XI scenarios, including enhanced mapping and BPM functions

Audience

- Development consultants responsible for configuring SAP XI scenarios

Software

- SAP NetWeaver 7.0
- XI 7.0

Content

- BPM
 - Overview of BPM
 - Step types for ccBPM processes in the SAP Exchange Infrastructure (SAP)
 - BPEL4WS import and export
 - Delivered samples (process patterns)
 - Exception handling in ccBPM processes
 - Monitoring and error handling in ccBPM processes
- Mapping
 - Overview of mapping techniques
 - Standard functions in message mapping
 - User-defined functions in message mapping
 - Complex mapping tasks in message mapping
 - Value-mapping techniques in message mapping
 - Further techniques of message mapping
 - Including ABAP, Java, and XSLT mapping

- Examination for certification as a Development Consultant for SAP NetW

Notes

- To ensure that you retain the knowledge gained in this course and successfully complete the certification examination, it is essential that you consolidate the content in your own time after the course.