

New

# IBM 6F100G - IBM Sterling B2B Integrator Advanced Business Process Modeling

A Live Online oder Präsenz

Dauer: 3 Tage (21 Stunden) Nr.: 30412

Preis: 2.400,00 € netto 2.856,00 € inkl. 19 % MwSt.

Inhouse-Paket: Auf Anfrage

## **Overview**

The Sterling B2B Integrator Advanced Business Process Modeling course teaches you how to use message options, collect and move data, capture errors, send notifications, and update a database. You will learn about service configurations, the Assign Service, the Invoke Business Process Service, importing resources, and the lightweight JDBC Adapter. This course is a three day course.

## Wer sollte teilnehmen:

#### Zielgruppe

### **Audience**

This course is designed for EDI End User, Web Developer, System Administrator, and Business Analyst.

#### Voraussetzungen

### **Prerequisites**

This course assumes you have the following foundation knowledge:

- J2EE Framework and N-Tiered Architectures
- Database schemas and related concepts
- SQL Scripting
- Sterling B2B Integrator

Specialty or advanced Sterling B2B Integrator knowledge in the following areas:

- EDI Processing
- AS2 Implementation
- Secure Transports
- Web Services

- Trading Partner Management
- JSP Development

## **Trainingsprogramm**

### **Course Outline**

The following topics will be covered during this course:

- Course Overview
- Lesson 1. Basic BPML concepts
- Lesson 2. Service Editor Configuration Options
  - o Exercise. Service Editor Configuration Options
- Lesson 3. Using the Assign
  - Exercise. Using the Assign
- Lesson 4. Error Handling
  - o Exercise. Error Handling
- Lesson 5. Importing Style Sheets
  - Exercise. Importing Style Sheets
- Lesson 6. Read Values from Flat File
  - o Exercise. Reading Values from a Flat File
- Lesson 7. Using a Database
  - o Exercise. Using a Database
- Lesson 8. Course Wrap-up

### **Objective**

After completing this course, students should be able to:

- Differentiate between services, adapters, and activities as they relate to building business processes.
- Configure a business process using the message output options.
- Apply the Assign Service along with DOM or Doc features in a business process.
- Create a business process to capture errors and to notify the user of an error.
- Create a business process to manage 997s.
- Create a business process to send data to different storage locations.
- Use the JDBC Adapter to create a business process to receive configuration values from a database

### Schulungsmethode

presentation, discussion, hands-on exercises