

# **Enterprise Computing Solutions - Education Services**

# **TRAINING OFFERING**

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# **IBM Sterling B2B Integrator Fundamentals**

CODE: LENGTH: PRICE:

ZL1 6F87 40 Hours (5 days) £3,250.00

## **Description**

This course provides students with a detailed examination of Sterling B2B Integrator, which provides end-to-end enterprise integration server for dynamic real-time and near-real time business collaboration and commerce automation.

This course teaches students techniques, tools and recommended practices that can be used to run a business process, create a business process using the Graphical Process Modeler, explain how to create a service configuration, explain how to track an executable business process, and discuss the basics of Sterling B2B Integrator through a combination of lecture and hands-on labs.

## **Objectives**

After completing this course, students should be able to:

- Run a business process.
- Create a business process using the Graphical Process Modeler.
- Explain how to create a service configuration.
- Explain how to track an executable business process.
- Discuss the basics of Sterling B2B Integrator.

#### **Audience**

This course is designed for EDI End Users, Connect: End Users, Web Developers, as well as System Administrators.

### **Prerequisites**

This course assumes you have the following foundation knowledge:

- J2EE Framework and N-Tiered Architectures
- Database schemas and related concepts
- SQL Scripting
- XML
- Sterling B2B Integrator Basics
- Client/Server Relationship

#### **Programme**

The following topics will be covered during this course:

- Course Overview
- Lesson 1. About IBM Sterling B2B Integrator
  - Exercise. About Sterling B2B Integrator
- Lesson 2. Basic BPML Concepts
  - o Exercise. Basic BPML Concepts
- · Lesson 3. XPath Basics
  - Exercise. XPath Basics
- Lesson 4. Graphical Process Modeler (GPM)
  - Exercise. Graphical Process Modeler (GPM)

- Lesson 5. Using the GPM
  - o Exercise. Using the GPM
- Lesson 6. Troubleshooting a Business Process
  - Exercise. Troubleshooting a Business Process
- Lesson 7. Introduction to Service Management
  - Exercise. Introduction to Service Management
- Lesson 8. Case Study
- Lesson 9. Sterling B2B Integrator Mapping
  - Exercise. Sterling B2B Integrator Mapping
- Lesson 10. Typing Map
  - Exercise. Typing Map
- Lesson 11. Tracking System Health
  - o Exercise. Tracking System Health
- Lesson 12. Best Practices
  - o Exercise. Best Practices
- · Lesson 13. Case Study
- Lesson 14. Course Wrap Up

#### **Session Dates**

On request. Please Contact Us

#### **Additional Information**

This training is also available as onsite training. Please contact us to find out more.