

# IBM App Connect Enterprise 12 Application Development I (WM686G)

## ID WM686G Price 1,600.— €excl. VAT) Duration 2 days

#### Who should attend

This course is designed for experienced integration specialists and senior-level developers with experience in application development and messaging middleware applications interested in becoming an IBM App Connect Enterprise Developer.

#### **Course Objectives**

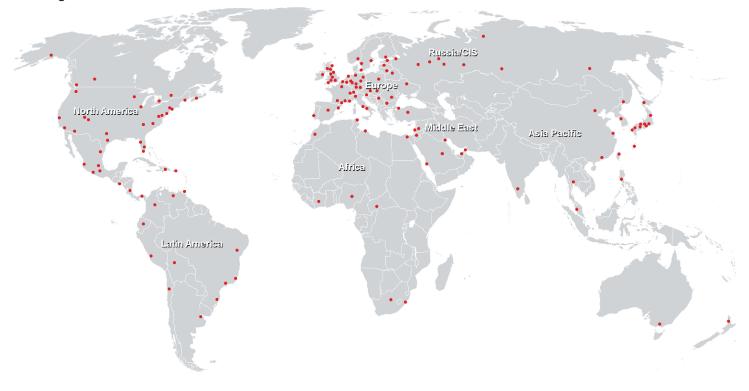
- Describe the features and uses of IBM App Connect Enterprise
- Develop, deploy, and test message flow applications
- Generate message flow applications from predefined patterns
- Describe the function and appropriate use of IBM App Connect Enterprise processing nodes
- Use the IBM App Connect Enterprise web user interface to monitor an integration server and a message flow
- · Add flow control to a message flow application
- Create reusable subflows
- Process file data in message flows
- Test message flows by using the message flow debugger
- Develop and test REST APIs

#### **Course Content**

- Course introduction
- Unit 1. Introduction to IBM App Connect Enterprise
- Unit 2. Application development fundamentals
- Exercise 1. Importing and testing a message flow
- Unit 3. Creating message flow applications
- Exercise 2. Create a message flow application
- Unit 4. Controlling the flow of messages
- Exercise 3. Adding flow control to a message flow application
- Unit 5. Processing file data
- Exercise 4. Processing file data
- Unit 6. Developing integration solutions by using a REST API
- Exercise 5. Developing a REST API
- Exercise 6. Invoking a REST API
- Unit 7. Testing message flows

- Exercise 7. Testing message flows
- Course summary

# IBM App Connect Enterprise 12 Application Development I (WM686G)



## **Training Centres worldwide**



# Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3 CH-8304 Wallisellen Tel. +41 44 832 50 80

info@flane.ch, https://www.flane.ch