



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Du kan nå oss här**

Kronborgsgränd 7, 164 46 Kista

Email: [edu.ecs.se@arrow.com](mailto:edu.ecs.se@arrow.com)

Phone: +46 8 555 188 00



# IBM App Connect Enterprise 12 Application Development I

<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
ZM686G	16 Hours	kr9,700.00

## Description

In this course, you learn how to construct message flow applications to transport and transform data. You learn how to process file data and develop REST APIs. The course also explores how to control the flow of data by using various processing nodes, and how to import, build, and test message flow applications. You learn how to test your message flows by using the Flow Exerciser, Message Flow Debugger, and Trace nodes.

## 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

## Exercises

- Exercise 1. Importing and testing a message flow
- Exercise 2. Create a message flow application
- Exercise 3. Adding flow control to a message flow application
- Exercise 4. Processing file data
- Exercise 5. Developing a REST API
- Exercise 6. Invoking a REST API
- Exercise 7. Testing message flows

## Audience

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.

## Programme

- 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

## Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
18 Jul 2024			English	Self Paced Training		kr9,700.00

## Ytterligare information

[Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.](#)