

## Szkolenie: Red Hat JB428 Developing Workflow Applications with Red Hat JBoss BPM Suite with EX427 exam



FORMA SZKOLENIA	MATERIAŁY SZKOLENIOWE	CENA	CZAS TRWANIA
Stacjonarne	Tradycyjne	12600 PLN NETTO*	4 dni
Stacjonarne	Tablet CTAB	13000 PLN NETTO*	4 dni

\* (+VAT zgodnie z obowiązującą stawką w dniu wystawienia faktury)

### LOKALIZACJE

Kraków - ul. Tatarska 5, II piętro, godz. 9:00 - 16:00

Warszawa - ul. Bielska 17, godz. 9:00 - 16:00

### Cel szkolenia:

JB428 Developing Workflow Applications with Red Hat® JBoss® BPM Suite with EX427 exam is for developers and architects who wish to incorporate workflow processing in business applications. Through hands-on labs, the student will learn the architecture and features of Red Hat JBoss BPM Suite, basic and advanced business process modeling (BPMN 2.0), and integration of workflow into Java™ SE and Java EE applications. In addition to creating workflow applications, the student will learn how to unit test and debug those applications using Red Hat JBoss Developer Studio. Students will learn how to deploy a business process and monitor its runtime state.

This course includes the EX427 Red Hat Certified Specialist in Business Process Design exam.

Audience for this course:

- Java developers and architects who need to learn how to implement applications that use business process modeling, specifically with Red Hat JBoss BPM Suite 6.

### Plan szkolenia:

- Introduction to the Red Hat JBoss BPM Suite
  - Review the architecture and major components of the Red Hat JBoss BPM Suite.
  - Install BPMS, JBoss Developer Studio, BPMS and BRMS tooling, and a first application.
- Basic business process modeling
  - Create business process models using the tooling in JBDS.
- BPMS application integration and deployment
  - Create an application that uses a business process.

- Deploy the application to the BPMS server.
- Test and debug BPMS applications
  - Create a unit test for a BPMS application.
  - Debug the application in JBoss Developer Studio.
- Advanced business process modeling
  - Create more complex business processes.
- Monitor BPMS
  - Use the dashboard builder to monitor and control processes.
- Process simulation
  - Use the simulation engine extension to simulate a business process.
- Exam.

## Wymagania:

Red Hat recommends these prerequisites:

- Firm understanding of Java, including Java development tools (i.e., Maven and Eclipse via Red Hat JBoss Developer Studio).
- Familiarity with general workflow concepts. Business process management (BPM) experience is not required.
- Familiarity with Red Hat Decision Manager 7 (formerly Red Hat JBoss BRMS) is helpful but not required.

Not sure if you have the correct skill-set knowledge? Find out by passing the online skills assessment:  
[https://www.redhat.com/rhtapps/assessment/?partner=compendium\\_centrum](https://www.redhat.com/rhtapps/assessment/?partner=compendium_centrum)

## Poziom trudności



## Certyfikaty:

Participants will obtain certificates signed by Red Hat.

## Prowadzący:

Red Hat Certified Instructor.

## Informacje dodatkowe:

Recommended next exam or course:

- EX427 Red Hat Certified Specialist in Business Process Design exam