



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Skontaktuj się z nami**

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# Administering WebSphere Application Server Liberty Profile V9

<b>Kod:</b>	<b>Czas trwania:</b>	<b>Cena netto:</b>
WA190G	16 Hours (2 days)	zł4,300.00

## Description

This course teaches you the skills that are needed to manage Liberty servers and collectives. The course is designed for application server administrators. You learn how to use the graphical Admin Center and the command line scripting to manage servers from a collective controller. The course also covers how to deploy a cluster of packaged servers for Liberty runtimes, view the deployment environment, and view basic performance metrics. You learn how to use the Dynamic Routing feature of Liberty to enable routing of HTTP requests to collective members. You also configure the auto-scaling and health management features for Liberty. Finally, you learn how to secure Liberty and enable SSL communication in Liberty.

## Cel szkolenia

After completing this course, you should be able to:

- Describe the WebSphere Liberty Profile architecture
- Create a Liberty profile server
- Use the Admin Center to manage Liberty servers
- Deploy clusters of Liberty servers
- Use the collective controller
- Use Jython scripts to administer Liberty servers
- Configure Dynamic Routing
- Configure the auto scaling feature and define auto scaling policies
- Configure SSL communication in Liberty
- Use the IBM HTTP and web server plug-in with Liberty servers

## Uczestnicy

This course is designed for administrators of IBM WebSphere Application Server Liberty Profile.

## Wymagania wstępne

Before taking this course, you should have a general knowledge of:

- Java Platform, Enterprise Edition (Java EE)
- Administering web servers and application servers
- The Ubuntu Linux operating system

## Program szkolenia

Course introduction  
Introduction to Liberty administration and runtime architecture  
Multi-server management  
Exercise: Managing Liberty collectives with the Admin Center  
Administration and application deployment with scripting  
Exercise: WebSphere Liberty administration by using Jython Scripts  
Dynamic Routing  
Exercise: Dynamic Routing  
Auto-scaling in Liberty  
Exercise: Auto-scaling  
Securing Liberty  
Exercise: Using the IBM HTTP Server with SSL to a Liberty server  
Course summary

## Terminy

Na żądanie. [Prosimy o kontakt](#)

## **Dodatkowe informacje**

Jeśli interesują Cię inne szkolenia tego producenta - skontaktuj się z nami.