

## Szkolenie: Red Hat DO288 Red Hat OpenShift Development I: Containerizing Applications



FORMA SZKOLENIA	MATERIAŁY SZKOLENIOWE	CENA	CZAS TRWANIA
Stacjonarne	Tradycyjne	7100 PLN NETTO*	3 dni
Stacjonarne	Tablet CTAB	7500 PLN NETTO*	3 dni

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

### Cel szkolenia:

Red Hat OpenShift Container Platform provides developers an enterprise-ready solution for developing and deploying containerized software applications. Red Hat OpenShift Development I: Containerizing Applications provides hands-on training to boost developer productivity powered by Red Hat OpenShift Container Platform.

This course is based on Red Hat OpenShift Container Platform 3.6.

Audience for this course:

- Software developers interested in adopting containers as a preferred method for deploying applications
- Software architects interested in adopting containers as a preferred method for deploying applications

### Plan szkolenia:

- Deploy and manage applications on an OpenShift cluster
  - Deploy an application to an OpenShift Cluster.
- Design containerized applications for OpenShift
  - Build container images with advanced Dockerfile directives.
- Publish enterprise container images
  - Create an enterprise registry and allow access to the OpenShift registry.
- Build applications
  - Describe the OpenShift build process and implement post-commit build hooks.
- Customize Source-to-Image builds
  - Customize an existing S2I base image.
- Create applications from OpenShift templates

- Describe the elements of an OpenShift template and create a multi-container template.
- Manage application deployments
  - Monitor application health and select the appropriate deployment strategy.
- Migrate applications to OpenShift
  - Integrate external services and migrate applications deployed on Red Hat JBoss Middleware.

## Wymagania:

Red Hat recommends these prerequisites:

- Have completed the Introduction to Containers, Kubernetes, and Red Hat OpenShift course (DO180), or have equivalent knowledge
- Being a Red Hat Certified System Administrator or having earned a higher certification is helpful for navigation and usage of the command line, but is not required

## Poziom trudności



## Certyfikaty:

Participants will obtain certificates signed by Red Hat.

## Prowadzący:

Red Hat Certified Instructor.

## Informacje dodatkowe:

Recommended next exam or course:

- EX288 Red Hat Certified Specialist in OpenShift Application Development exama