

Szkolenie: IBM

Enhancing Workload and Capacity Management with Docker on Power Systems



FORMA SZKOLENIA	MATERIAŁY SZKOLENIOWE	CENA	CZAS TRWANIA
Stacjonarne	Cyfrowe	1169 EUR NETTO*	2 dni
Stacjonarne	Tablet CTAB	1269 EUR NETTO*	2 dni
Metoda dlearning	Cyfrowe	1169 EUR NETTO*	2 dni
Metoda dlearning	Tablet CTAB	1269 EUR NETTO*	2 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:

This course is designed to provide skills enablement for system administrators and product support specialists in the area of operating system based virtualization provided by Docker. Topics include introduction to Docker, planning the installation, Docker administration, and using images and containers. Hands-on exercises reinforce the lecture material, and allow students to install and configure Docker.

On completion of this course, students should be able to:

- Describe the architecture of the Docker platform
- Install and configure Docker onto a Power Systems environment
- Perform Docker administration operations
- Perform user operations with images and containers
- Understand the concept of Docker orchestration

This course is for anyone that needs to build experience with operating system based virtualization using Docker. The audience for this training includes the following:

- Cloud administrators
- POWER technical support individuals
- POWER system administrators
- POWER system engineers
- POWER system architects

Plan szkolenia:

- Unit 1: Introduction to Docker
- Exercise 1: Accessing the lab environment
- Unit 2: Implementing Docker on IBM Power Systems
- Exercise 2: Docker installation
- Unit 3: Docker images and containers
- Exercise 3: Docker images and containers
- Unit 4: Container orchestration

Wymagania:

Students attending this course are expected to have Linux on Power, and PowerVM working knowledge. These skills can be obtained by attending the following courses or gained from equivalent experience:

- Essentials of PowerVM (LX024G)
- Power Systems Running Linux: Red Hat Administration (LX031G)

Poziom trudności

