



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Preparing for Red Hat OpenShift: Implementing Containers on IBM Power Systems

CODE: LX063G **DURÉE:** 16 Hours (2 Jours) **PRIX H.T.:** €1,500.00

Description

This 2 day course is designed to provide skills enablement for system administrators and product support specialists in the area of operating system based virtualization provided by Linux containers. Topics include introduction to Podman, Buildah, Docker, Kubernetes and CRI-O. Hands-on exercises reinforce the lecture material, allowing students to install and configure Linux containers.

Objectifs

After completing this course, you should be able to:

- Describe Linux containers architecture
- Install and configure Docker onto a Power Systems environment
- Perform Docker administration operations
- Install and configure CRI-O
- Perform basic container orchestration steps

Audience

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

Prérequis

Basic Linux skills
Basic PowerVM skills

Programme

Unit 1: Introduction to containers
Exercise 1: Accessing lab environment
Unit 2: Implementing containers on IBM Power Systems
Exercise 2: podman installation
Unit 3: Container operations
Exercise 3: Managing containers and images
Unit 4: Container orchestration
Exercise 4: Managing storage and networking

Dates de session

Sur demande. [Merci de nous contacter](#)

Informations

Complémentaires

Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.