



Arrow ECS Finland Oy - Education Services

TRAINING OFFERING

You can reach us at:

Arrow ECS Finland Oy, Lars Sonckin kaari 16, 02600 Espoo, Finland

Email: education.ecs.fi@arrow.com

Phone: 0870 251 1000



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

CODE:	LENGTH:	PRICE:
LX063G	16 Hours (2 days)	€1,560.00

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.

Objectives

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

Prerequisites

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

Session Dates

Aikataulutamme kiinnostuksen mukaan. [Ota yhteyttä](#)

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)