

## **Enterprise Computing Solutions - Education Services**

# **TRAINING OFFERING**

You can reach us at:

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CODE: LENGTH: PRICE:

ZL1 QZD32D 16 Hours Free

#### **Description**

This course addresses Linux system administration tasks necessary to manage Red Hat Enterprise Linux specifically on an IBM Power Systems server. The course covers the basics of the Power Systems architecture, virtualization of Power Systems servers, installation and management of Linux on Power Systems, and closes with an introduction to enabling the environment for inclusion in an on-premise private cloud using IBM PowerVC.

#### **Objectives**

- Summarize the architecture of IBM Power Systems
- Describe how virtualization works in IBM Power Systems
- Install and manage Linux on IBM Power Systems
- · Demonstrate an understanding of cloud computing from a technology standpoint
- Learn fundamentals of moving to a cloud based environment

#### **Audience**

Power Systems AdministratorsRed Hat Enterprise Linux AdministratorsCloud Administrators

#### **Prerequisites**

None

#### **Programme**

- 1. Introduction to IBM Power Systems
- 2. An introduction to virtualization with IBM Power Systems
- 3. Setting up Linux distributions on IBM Power Systems
- 4.
- 5. System management strategies
- 6. Networking
- 7. Software installation
- 8. Virtual media library
- 9.
- 10. Introduction to systemd
- 11. System initialization
- 12. Systemd management operations
- 13. Log management

IBM service and productivity tools for LinuxTransitioning to Cloud Computing

#### **Session Dates**

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
01 Jan 0001			English	Self Paced Training		€1,010.00

### **Additional Information**

This training is also available as onsite training. Please contact us to find out more.