



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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# Power Systems Running Linux: Server Administration

**CODE:** ZL1\_LX071    **LENGTH:** 3 dage    **PRICE:** kr 17,460.00

## Description

This course introduces basic administrative tasks associated with Linux Servers hosted on Power Systems servers. This includes installation, command line operations, system administration, device management, IBM tools, and system recovery.

## Objectives

After completing this course, you should be able to:

- Recognize different execution environments that a Linux server runs on within a POWER8 processor - based server
- Install Linux Server on a POWER8 processor - based server
- Manage Linux Server within a POWER8 processor - based server environment using standard tools
- Install and use IBM Service and Productivity tools
- Customize the configuration of the boot loader
- Use recovery mode to rescue a failed Linux instance

## Audience

System administrators that have experience with either Linux or Power Systems, but not both. This course provides the bridge for those skill sets to be brought together.

## Prerequisites

Students attending this course should have a basic background in systems administration and/or troubleshooting. No previous course ware is required.

## Programme

**Day 1** Unit 1 - Installing Linux on Power systems  
Exercise 1 - Linux installation  
Unit 2 - System management tools  
Exercise 2 - System management tasks  
**Day 2** Exercise 2 - System management tasks (continued)  
Unit 3 - Power Systems device operations and rescue mode  
Exercise 3 - Manage Power systems devices and rescue operations  
Unit 4 - Linux systemd  
**Day 3** Unit 4 - Linux systemd (continued)  
Exercise 4 - System administration  
Unit 5 - Service and productivity tools  
Exercise 4 - Linux on Power service productivity tools

## Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
15 Aug 2022	København - Ballerup	CEDT	English	Classroom		kr 17,460.00
15 Aug 2022	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		kr 26,600.00

## Yderligere Information

Denne træning er også tilgængelig som træning på stedet. Kontakt os for at finde ud af mere.