



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Power Systems Running Linux: Server Administration

CODE:	LENGTH:	PRICE:
LX071G	24 Hours (3 days)	\$2,175.00

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 work is required.

Program

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

On request. Please [Contact Us](#)

Additional Information

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