



# **Power Systems Running Linux: Server Administration**

Durée: 3 Jours Réf de cours: LX071G Méthodes d'apprentissage: Intra-entreprise & sur-mesure

#### Résumé:

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.

#### Public visé:

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.

## Objectifs:

- 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

## Pré-requis:

Students attending this course should have a basic background in systems administration and/or troubleshooting.

No previous course ware is required.

## Contenu:

Exercise 1 - Linux installation Unit

Unit 3 - Power Systems device operations and rescue mode

Exercise 4 - System administration

2 - System management tools

Exercise 3 - Manage Power systems devices and rescue operations

Unit 5 - Service and productivity tools

Exercise 2 - System management tasks

Unit 4 - Linux systemd

Exercise 4 - Linux on Power service productivity tools

# Plus d'informations:

Pour plus de renseignements ou pour vous inscrire, merci de nous contacter au 01 78 15 34 00 info@globalknowledge.fr

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