

## Linux Basics

**Duración: 3 Días**    **Código del Curso: LX010G**

### Temario:

This course is designed to teach the basics of the Linux environment. Class activities include accessing a system, navigating the directory hierarchy, using the vi editor, using common commands, tools, and scripting concepts.

### Dirigido a:

This course requires no experience with Linux or Power systems. General knowledge of computers is expected, though no intermediate or advanced skills are required.

### Objetivos:

- On Completion of this course, the student should be able to:
- Log in to an Linux system and set a user password
- Use Linux online documentation
- Use the vi editor
- Manage Linux files and directories
- Describe the purpose of the shell
- Execute common Linux commands and manage Linux processes
- Customize the working environment
- Use common Linux utilities
- Write simple shell scripts

### Prerequisitos:

Students attending this course are expected to have a basic understanding of an IT environment.

### Contenido:

Exercise 1: Using the system

- Unit 2: The vi editor

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- Unit 3: Files and directories

Exercise 3: Files and directories

- Unit 4: Using files

Exercise 4: Using files

- Unit 5: File permissions

Exercise 5: File permissions

- Unit 6: Shell basics

Exercise 6: Shell basics

- Unit 7: Using shell variables

Exercise 7: Using shell variables

- Unit 8: Processes

Exercise 8: Processes

- Unit 9: Customizing the user environment

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- Unit 10: Linux utilities

Exercise 10: Linux utilities

## Más información:

Para más información o para reservar tu plaza llámanos al (34) 91 425 06 60

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