



## **Linux Basics**

Varighed: 3 Days Kursus Kode: LX010G

#### Beskrivelse:

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.

## Målgruppe:

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

### Agenda:

- 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

## Forudsætninger:

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

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# Indhold:

Unit 1: Getting started with Linux	Exercise 4: Using files	Unit 8: Processes
Exercise 1: Using the system	Unit 5: File permissions	Exercise 8: Processes
Unit 2: The vi editor	Exercise 5: File permissions	Unit 9: Customizing the user environment
Exercise 2: The vi editor	Unit 6: Shell basics	Exercise 9: Customizing the user environment
Unit 3: Files and directories	Exercise 6: Shell basics	Unit 10: Linux utilities
Exercise 3: Files and directories	Unit 7: Using shell variables	Exercise 10: Linux utilities
Unit 4: Using files	Exercise 7: Using shell variables	

## Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

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