Enterprise Computing Solutions - Education Services

TRAINING OFFERING

You can reach us at:

Arrow ECS B.V., Kromme Schaft 5, 3991 AR Houten, The Netherlands

Email: education.ecs.nl@arrow.com
Phone: +31 20 582 6109

IBM **Linux Basics**

CODE:	**LENGTH:**	**PRICE:**
LX010G	24 Hours (3 days)	€2,340.00

Description

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.

Objectives

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

Audience

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

Prerequisites

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

Programme

Unit 1: Getting started with LinuxExercise 1: Using the systemUnit 2: The vi editorExercise 2: The vi editor
Unit 3: Files and directoriesExercise 3: Files and directoriesUnit 4: Using filesExercise 4: Using filesUnit 5: File permissions
Exercise 5: File permissionsUnit 6: Shell basicsExercise 6: Shell basicsUnit 7: Using shell variables
Exercise 7: Using shell variablesUnit 8: ProcessesExercise 8: ProcessesUnit 9: Customizing the user environment
Exercise 9: Customizing the user environmentUnit 10: Linux utilitiesExercise 10: Linux utilities

Session Dates

On request. Please contact us

Additional Information

This training is also available as onsite training. Please contact us to find out more.