

Linux Training: Essential Concepts for IT Pros (UNXCPINT, 3 jours)

Description

The course Essential Concepts for IT Pros (Linux Training) is an introduction to Linux. The training covers basic file management, basic commands, security implementation, process management & package management to name a few. If you need to become productive in a Linux environment, this training course is the one for you.

Tarifs

- Tarification: \$2,750/person
- Rabais de 10% lorsque vous inscrivez 3 personnes.

Plan de cours

LINUX Overview

The LINUX Architecture

LINUX versus Windows

Linux Components and Applications/Services

LINUX shells

Files, directories, links

LINUX hierarchy

Basic LINUX Commands

Shutting down LINUX

LINUX Tools

The LINUX Desktop

LINUX Scripting Shells

LINUX Text Editors

LINUX System Tools

The Gnome Desktop Environment

Working with and Configuring XWindows

Using YaST

Overview of File Systems and Printing

LINUX, DOS and CD-ROM file systems

File System Essentials

Files, Directories and Commands

Navigating the File System

Understanding and Using Environment Variables

Printing Essentials

Using Printers

Troubleshooting Common File System and Printing Problems

LINUX Security

The LINUX Security Architecture

The Root and the Super-User

About User Accounts and User Groups

About Object Permissions – Types and Usage

Changing Permissions

About Remote Access

Troubleshooting Common Problems

Networking

TCP-IP Overview

Configuring Network Adapters

Using Remote Commands

Using the Secure Shell

Internet Services

Troubleshooting Common Problems

The LINUX Environment

About Packages and Installation

Installing Applications on a LINUX Machine

Configuring Applications

Securing Network Applications