

1 - Course description

Be able to install and to use a Mandriva distribution every day

Mandriva is proposing best technology products and has never been so stable, secure and user friendly than today. **This 14 hours course is an introduction to Mandriva distribution and free and open source software.** It covers the various applications and functionalities that can be found on most workstations: office suite, multimedia tools (picture alteration, CD-ROM/DVD burning, audio and video files management), environment customization.

2 - Prerequisites

Basic knowledge in computing.

3 - Covered subjects

Introduction to Linux and Open Source Software

1. Concepts
2. Commonly used methods

Installation of a Linux distribution

1. Pre-installation warning
2. Before installation
3. Installation with DrakX

Command line interface

1. Command syntax
2. Some commands
3. Vi Text Editor commands
4. Man pages and help
5. Processes

Program installation

- . Package installation process
- . Rpm command and its graphical manager

Your new graphical environment

1. Desktop exploration
2. Customization of the control panel
3. Full customization of the desktop
4. Log out

Web Applications

1. Electronic mail and RSS stream
2. Scan a Website
3. Instant messaging
4. Creating your first Web page

Audio and video applications

1. Audio Applications
2. Burning CD-Roms and DVD-ROMs
3. Video Applications
4. Webcam and video conferencing

Games!

Office tools (OpenOffice.org)

1. Introduction to word processing (Writer)
2. Spreadsheet (Calc)
3. Presentation Tool (Impress)
4. OpenOffice.org and .doc, .xls, .ppt and .pdf formats

Presentation of some Mandriva Wizards

For further information:

<http://www.mandriva.com/training>

Contact:

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