



ForLinux Training: Introduction to Linux

This course is suitable for:

- Individuals wanting to gain a basic understanding of the Linux operating system
- Those who are looking for a solid grounding in Linux and to become comfortable using the command line.
- Experienced IT users who are looking to master the Linux system.
- Linux users wanting to consolidate existing knowledge or take the next step into Linux administration.

Objectives:

This 3 day course is a practical introduction to Linux focusing on the underlying principles of Linux and the core concepts which are present throughout all distributions, including RedHat and Debian. On completion of the course the delegate will have a solid, practical knowledge of the LINUX Operating System, be confident with the command structures and the editor facilities.

Topics Covered:

- History of LINUX
- File System Structure
- The Structure and use of Pathnames
- File Naming Conventions
- Logging in and out of the System
- Command Syntax
- Command Execution
- File Manipulation Commands
- The vi Editor
- Security
- User to User Communication Facilities
- Commands for Searching and Sorting
- Filter and Pipe Utilities
- Multi-tasking
- The Shell Environment
- Shell Variables
- Customisation of the Environment

Requirements

In order to gain the maximum benefit from this course, delegates are required to have a good IT knowledge. A basic knowledge of Linux and/or experience of other operating systems would be an advantage.

Course Description

This is a three day, Instructor-led course designed upon the job-related tasks a Linux professional performs. The course uses lots of practical exercises to aid the learning process.

The price includes classroom training, a customised course manual, lunch and refreshments.

Why choose ForLinux to deliver this course?

ForLinux is the UK's first purpose built training centre dedicated entirely to Open Source. Our staff are passionate about Open source and 100% committed to delivering first class training to all our delegates. Not only are our trainers certified instructors, they are also all daily-users of Linux placing them at the forefront of all the latest industry developments, changes and troubleshooting updates. You can be confident that you will receive the most up to date and relevant information available.

At ForLinux we pride ourselves on tailoring our course around you. We understand that everyone learns in different ways and with this in mind have built our training course to be as flexible and user-friendly as possible. We are happy to discuss tailoring a training course to meet your specific needs and will do our best to accommodate you. We can offer an on-site training courses, where our trainers come to you, subject to the number of attendees and dates required. For further details call our training team on 0845 4210430.

Your success is our business