

Ubuntu Certified Professional

DURATION: 5 DAY/S

IS THIS COURSE FOR YOU?

If you are a junior-to-intermediate level system administrator, working in a organisation which is about to, or has already, deployed Ubuntu desktop and servers in the office, this Ubuntu Certified Professional course is for you!

This Ubuntu Certified Professional course is most appropriate if you are a system administrator with experience in other Linux operating systems and you wish to add Ubuntu to your skill set. If instead you are a programmer or other IT professionals and wish to add Ubuntu system administration to your portfolio, you will also benefit.

COURSE PREREQUISITES

To benefit from this Ubuntu Certified Professional course, you should have a good overall knowledge of IT and system administration of other operating systems prior to attending. You should also have a basic understanding of:

- How the Linux system works and interacts with a shell
- Command line interface, such as DOS or UNIX Shell
- UNIX experience is an advantage
- This five day, hands-on Ubuntu Certified Professional course will provide you with the skills you need
 to deploy and configure Ubuntu desktops and server within the office. It introduces you to the basic
 skills required of Ubuntu System Administrators.

EXAMS & CERTIFICATION

In order to become an Ubuntu Certified Professional, students must successfully complete the LPI101, 102 and Ubuntu 199 exams.

These can be written in any order and students do not have to register for a course in order to sit any of the exams. A candidate already holding a valid LPI level 1 certification will only be required to pass the Ubuntu 199 exam.

The Ubuntu Certified Professional Certification exam, Ubuntu 199, (as well the prerequisite LPI exams) are available at the Sense Training Services testing centre on the outskirts of Bridgwater, Somerset. Students will need to register and obtain an LPI ID before taking the Ubuntu or LPI exams for the first time.

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Ubuntu Certified Professional cont.

LEARN HOW TO:

- Install and configure Ubuntu systems
- Perform routine administration tasks; manager user accounts and file systems, and maintain system security
- Configure network connectivity and key network services
- · Work productively at the Linux command line

PROGRAMME

Community & Support

- Governance
- Technical Board
- Paid & free support options

Installation & Configuration

- Ubuntu versions
- · Release cycles
- Repositories
- Package management
- HFS

LAMP

- Apache
- PHP
- MySQL
- Groups

Network Services

- Mail Servers
 - Postfix
 - Dovecot
 - Firewall- port configuration
- File servers
 - o Samba
 - o File transfer

For more information, or to book your course, please call Sense Training on 0870 4296445

Or visit our web site –www.sensetraining.co.uk



o Permissions and groups

Desktop Deployment

- User accounts & privileges
- Removable hardware
- Gnome customisation

Backups

- tar, zip
- rsync
- ssh keys
- cron, anacron

Print Servers

- Sharing
- Print queue
- Desktop (samba)