

COMPTIA LINUX+ COURSE (POWERED BY LPI)



The **CompTIA Linux+ Course** covers the Linux+ LX0-101 and LX0-102 exam syllabus which is a high-stakes, vendor-neutral certification that validates the fundamental knowledge and skills required of junior Linux administrators.

CompTIA Linux+ Powered by LPI consists of two exams, LX0-101 and LX0-102. The exams cover system architecture; Linux installation and package management; GNU and Unix commands; devices, Linux filesystems, and the Filesystem Hierarchy Standard. Professionals who pass the exam can work at the Linux command line, perform maintenance tasks, assist users, and install and configure workstations.

Linux is quickly becoming a preferred software platform, it's low cost, provides flexibility and is compatible with virtualization and cloud applications.

As more organizations implement Linux, employers will be looking for administrators who have a solid technical, foundational knowledge of Linux systems.

Earning CompTIA Linux+ proves your abilities to:

- Work at the Linux command line.
- Perform easy maintenance tasks - Assisting users, adding users to a larger system, executing backup and restore, shutdown and reboot.
- Install and configure a workstation - Configuring X and connecting it to a LAN, or a stand-alone PC via modem to the Internet.

A new benefit for CompTIA Linux+ is that candidates may choose, at the time they take the exams, to have their exam record forwarded to the Linux Professional Institute.

Certification in CompTIA Linux+ Powered by LPI enables candidates to become certified in LPIC-1 as well, enabling further participation in the LPI program if the candidate chooses.

PLEASE NOTE: The Linux+ Certification Course is designed as a theory-based course but does contain all relevant information on how to complete practical exercises. The course books that we use are Official CompTIA Press Course materials. The home study course is originally designed as an Instructor led course but is a convenient learning tool for individuals who do not have the flexibility to attend traditional classroom training, and because of this format it details the practical elements in greater detail than other courses available.

The Linux+ Certification course consists of the following items:

➤ Linux+ Certification CertBlaster Software

The course also comes with DTI Publishing's Online CertBlaster exam preparation software absolutely free. CertBlaster covers mock examination questions in multiple choice or multiple answer formats. This software is the perfect addition to help prepare for your exam.

Price:
£200.00

Instalment Options:
You can spread the payments for this course over 4 monthly payments. 1 initial payment of £80.00, followed by 3 monthly payments of £40.00.

Course Format:
Course Book with Online Practice Exams

Assessment:
CompTIA Linux+ LX0-101 & LX0-102 Examinations

Approximate Study Time:
100 Hours of Self Study

➤ Linux+ Certification Course Book

The Linux+ Certification course provides a comprehensive guide to common tasks performed by system administrators, including installation, customization, and troubleshooting. Expanded coverage of networking and security provide everything you need to hit the ground running.

- Unit 1: Installing Linux
- Unit 2: Using Linux
- Unit 3: File and directory management
- Unit 4: System administration
- Unit 5: User environment configuration
- Unit 6: Application management
- Unit 7: System configuration
- Unit 8: Process and module management
- Unit 9: System maintenance
- Unit 10: Networking
- Unit 11: File sharing and printing
- Unit 12: Accessibility and localization
- Unit 13: Security
- Unit 14: Web environment
- Unit 15: FTP and e-mail services
- Unit 16: Troubleshooting and maintenance

Pre-Requirements:

It is recommended that candidates have at least 12 months of Linux administration experience, along with CompTIA A+ or CompTIA Network+ certification although this is not an actual requirement. Students will need the Free - Debian 5.0 (Lenny) software.

Course Duration & Support:

Students may register at any time. The courses are designed as self-study courses but if you have any problems you can email our email support. As the course is self study you can complete in as little or as long a time as you prefer, and we do not impose a cut-off date for study.

Assessment:

Assessment is from the Linux+ Certification LX0-101 and LX0-102 Examinations.

Qualification:

On Completion of the Linux+ Certification course, you can apply for your **internationally recognised Linux+ LX0-001 & LX0-102 Examinations** which are **£120.00 + VAT** each.

Exams must be sat at a registered Prometric or Pearson VUE testing centre. You can locate testing centres and schedule appointments on their Websites:



Prometric website – <http://www.prometric.com/>

Pearson VUE - <http://pearsonvue.com/>

Examination Information:

Number of questions: 60

Length of test: 90 minutes

Passing score: 500 on a scale of 200-800