

LINUX ESSENTIALS + LPIC-1 Course

The Course covers maintenance tasks on the command line, installing and configuring a computer running Linux and configuring basic networking. This learning path covers objectives from each domain to ensure you're prepared to perform real–world Linux administration tasks and pass the LPIC–1 Linux administration exam.

Course Overview

LPIC–1 (Linux Professional Institute Certification Level 1) is a certification program designed to demonstrate foundational skills and knowledge of the Linux operating system. LPIC–1 certification is considered a basic level certification for those who work with Linux and open–source software.

What you'll learn

- System Architecture
- Linux Installation and Package Management
- GNU and Unix Commands
- Devices, Linux Filesystems, Filesystem Hierarchy Standard
- · Shells and Shell Scripting
- Interfaces and Desktops
- Administrative Tasks
- Essential System Services
- Networking Fundamentals
- Security

Course outline

LPIC-1 Exam 101:

- System architecture
- Linux installation and package management
- GNU and Unix commands
- Devices, Linux filesystems, filesystem hierarchy standard
- Shells, scripting, and data management
- User interfaces and desktops
- · Administrative tasks
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- Essential system services
- Networking fundamentals
- Security

LPIC-1 Exam 102:

- Shells, scripting, and data management
- User interfaces and desktops
- Administrative tasks
- Essential system services
- Networking fundamentals
- Security

Related certifications

The LPIC–1 is the first certification in the Linux Professional Institute certification program. Pass the System Administrator Exam 101 and keep taking your Linux skills to the next level.

LPIC-1 Exam 101

Exam Objectives Version: 5.0

Exam Code: 101-500

LPIC-1 Exam 102

Exam Objectives Version: 5.0

Exam Code: 102-500

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