



# LPI C-1

## Become Linux Certified

LPI certified professionals do better in their careers. They're more likely to get higher paying jobs, advance their career, have more choices, and have more flexibility and skills portability. It's no surprise, given LPI is the global certification standard and career support organization for open source professionals.



**Linux  
Professional  
Institute**

# Ramp up your career with Linux Certifications.

LPIC-1 is the first certification in LPI's multi-level Linux Professional certification program. LPIC-1 will validate your ability to perform maintenance tasks on the command line, install and configure a computer running Linux and be able to configure basic networking.

There are no prerequisites for the LPIC-1 certification.

The 101 and 102 exams are available in English, French, German, Italian, Portuguese (Brazilian), Spanish (Modern), Chinese (Simplified), Chinese (Traditional), and Japanese.

To pass LPIC-1, you should be able to: work at the Linux command line; perform easy maintenance tasks; help users, add users to a larger system, backup and restore, shutdown and reboot; install and configure a workstation (including X); and connect a Linux workstation to a LAN and the Internet.

To become LPIC-1 certified, you must pass both the 101 and 102 exams.



LPIC-1 is the number 1  
Linux certification, globally.

- By population, according to Certification Magazine, 2015

## Jobs you can get with your LPIC-1 certification:

- System Administrator
- Help Desk Engineer
- Technical Consultant
- Trainer
- Systems Programmer
- Application Programmer
- Database Administrator (DBA)
- Programmer / Analyst
- System Architect
- QA Engineer



90% of employers said IT certifications enable employees to learn faster when starting a new job.

- CompTIA HR Perceptions of IT Training and Certification Study, 2015



91% believe IT certifications play a key role in the hiring process and that IT certifications are a reliable predictor of a successful employee.

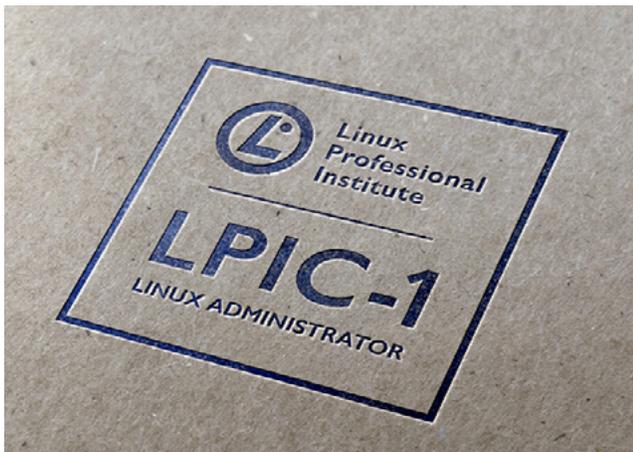
- CompTIA HR Perceptions of IT Training and Certification Study, 2015



92% of employers said IT certified individuals receive higher starting salaries than those without.

- CompTIA HR Perceptions of IT Training and Certification Study, 2015

For IT professionals who want their Linux and open source skills verified in order to boost their career momentum, why wait? According to the Foote Partners 2014 report, 'IT Skills and Certification Index', there's double-digit growth in bonuses paid to LPI certified candidates.



#### LPIC-1 Exam 101 Topics

- System Architecture
- Linux Installation and Package Management
- GNU and Unix Commands
- Devices, Linux Filesystems, Filtesystem Hierarchy Standard

#### LPIC-1 Exam 102 Topics

- Shells, Scripting and Data Management
- User Interfaces and Desktops
- Administrative Tasks
- Essential System Services
- Networking Fundamentals
- Security

Take the guesswork out of what's on the exam.

Our exam objectives show you what topics you can expect to find on the exams as well the relative importance of those topics. No matter which study resources you choose to prepare for your LPI exams, reviewing the individual exam objectives should be at the core of any study plan.

Most say the best part of being an open source professional is working on interesting projects.

- Open Source Jobs Report



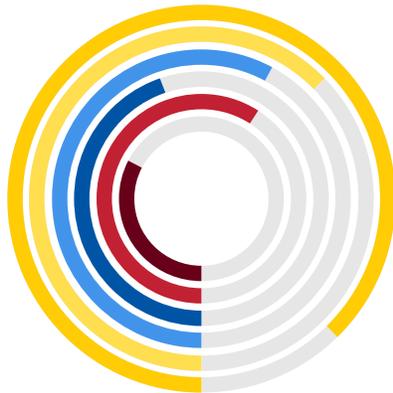
Linux runs everywhere at SpaceX.

"SpaceX as a company strongly believes in making humans into multi-planetary species. A Mars colony is the goal, but in order to get there you need rockets and spaceships."

- Robert Rose, Lead for the avionics flight software team at SpaceX

# Hiring managers are looking for open source professionals.

- Open Source Jobs Report, 2016



34% are willing to aid with the cost of an employee's open source certification



59% are looking to increase open source hiring



44% of hiring managers are increasing salaries for open source talent over other departments



58% are seeking DevOps professionals



65% report open source hiring will rise more than hiring in other departments



87% say its hard to find open source talent

LPI certification doesn't merely claim you have the skills, it proves it.

Verified credentials get you to the top of the resume pile and on recruiter hot lists. Not to mention, it's the quickest way through the HR firewall.

LPI's distribution neutral certification shows Linux versatility. This means that rather than being limited to one particular vendor technology, you will be capable of working with multiple open source technologies – mirroring the environments you will experience on the actual job.

Because we provide detailed exam objectives, your exam prep time is more efficiently spent. Our multi-level track verifies you have the most comprehensive breadth and depth of Linux and open source knowledge. As well, our certifications are valid for 5 years, longer than most.

LPI has certified professionals worldwide. It's the internationally recognized standard, which means you have a skill set and career that can travel with you, be recognized, and in demand throughout the world.



## LPI is a non profit organization.

LPI is the global certification standard and career support organization for open source professionals. With more than 500,000 exams delivered, it's the world's first and largest vendor-neutral Linux and open source certification body. LPI has certified professionals in 181 countries, delivers exams in 9 languages, and has over 400 training partners.

Our purpose is to enable economic and creative opportunities for everybody by making open source knowledge and skills certification universally accessible.

For more information on how to become LPIC-1 certified, to find training materials and instructors, or to purchase an exam voucher, visit [www.lpi.org](http://www.lpi.org).



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