

## Why is there a need for a Linux certification?

"... at SGI we recognize the importance of supporting an international standard in Linux skills and knowledge. As long time sponsors and supporters of LPI, we are delighted to have been part of this successful effort."

-- Bob Bishop, Vice-Chairman of SGI

### Reasons for Linux Certification:

- Industry Recognition
- Provide an organized education system for students and training centers
- To counter the argument that there is no support for Linux
- To enable wider fields of work for IT professionals
- To make Linux more accessible to new users
- Selection criteria for personnel decisions

## LPI e. V.

The LPI e.V. supports the Linux Professional Institute (LPI), an international non-profit organization incorporated in Canada, with the development of independent, globally-recognized professional standards for Linux and Free Software. The acceptance of LPI certification programs and LPI-certified professionals is growing through our public relations, education programs and consulting.

### LPI e. V.

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## Certify with Pearson VUE

To make it possible for you to take our exams at many locations, the Linux Professional Institute works with such companies as **Pearson VUE** to deliver our exams.

You need a valid LPI ID to take an exam. You can obtain one at [www.lpi.org/de/register.html](http://www.lpi.org/de/register.html)

You have three options to register, re-book or cancel an exam:

1. Go to the website [www.pearsonvue.com/lpi](http://www.pearsonvue.com/lpi)
2. Call a test center near your location (you can get an overview of local Pearson VUE test centers at [www.pearsonvue.com/lpi](http://www.pearsonvue.com/lpi))
3. Call the Pearson VUE hotline (free of charge): 0800- 0826499

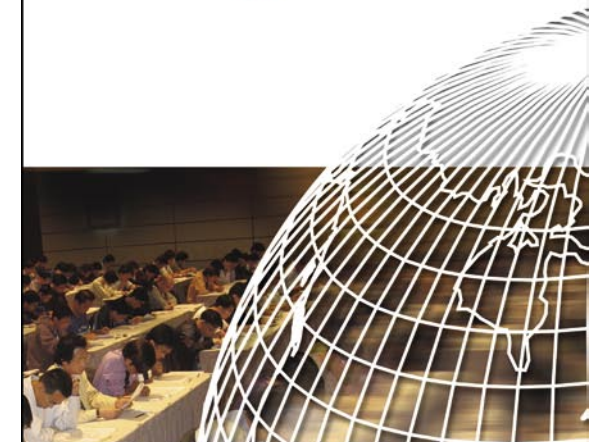


[www.PearsonVUE.com](http://www.PearsonVUE.com)  
Tel: 0800-0826499



The World's #1 Linux Certification

**Stable.  
Innovative.  
Growing.**



## The LPIC-Program

*"The Linux Professional Institute shall promote and certify essential skills on Linux and Open Source technologies through the global delivery of comprehensive, top quality, vendor-independent exams" Jim Lacey - LPI CEO*

LPI provides a standardized and highly developed program for the certification of Linux professionals. Our certification program is distribution neutral, following the recommendations of the Linux Standard Base and other significant standards and professional exam conventions. For example a Job Task Analysis (JTA) was held to research what tasks fit into the specific requirements of our certification levels. Like all other exam developments in LPI, the JTA was developed using psychometric techniques to ensure exam quality.

## Junior Level Linux Professional (LPIC1)

**Status:** Available in English and German now. First release in January 2000; regularly updated since then.

- **Pre-Requisites:** None
- **Requirements:** Passing exams 101 and 102

### Overview of tasks:

To pass level 1, someone should be able to:

- ✓ Work on the UNIX command line
- ✓ Perform easy maintenance tasks: help out users, add users to a larger system, backup & restore, shutdown & reboot
- ✓ Install and configure a workstation (including X) and connect it to a LAN, or a stand-alone PC via modem to the Internet.

## Intermediate Level Linux Professional (LPIC2)

**Status:** Available in English and German now. First release in August 2001; regularly updated since then.

- **Pre-Requisites:** You must have an active LPIC-1 certification
- **Requirements:** Passing exams 201 and 202

### Overview of tasks:

To pass level 2, someone should be able to:

- ✓ Administer a small to medium-sized web site
- ✓ Plan, implement, maintain, secure, and troubleshoot a small mixed (MS, Linux) network, including a:
  - LAN server (Samba)
  - Internet Gateway (firewall, proxy, mail, news)
  - Internet Server (Webserver, FTP-Server)
- ✓ Supervise assistants
- ✓ Advise management on automation and IT purchases

**Task lists, example questions, and detailed learning objectives are available online at this URL:**

**[http://www.lpi.org/en/lpi/english/certification/the\\_lplic\\_program](http://www.lpi.org/en/lpi/english/certification/the_lplic_program)**

## Senior Level Linux Professional (LPIC3)

**Status:** First beta tests in 4Q/2006; available in 2007.

- **Prerequisites:** You must have an active LPIC-2 certification

The development status of LPIC 3 is partially accessible on a public wiki. If you have questions about this, please feel free to contact us.

## The LPI-ATP-Program



This program is a voluntary program for IT training programs and other educational institutions which meet LPI's rigorous standards for education quality and ethics. However, students are invited to pursue an educational path of their choice. LPI approved training partners use LPI approved training materials (LPI-LATM), employ LPI certified instructors or professionals and follow ethical codes for training businesses and academic organizations. The partner may promote their LPI-ATP status with the LPI-ATP logo which can be obtained from LPI e.V.

The LPI e.V. supervises a network of 40 partners in Switzerland, Austria and Germany. Our training partner website, **<http://latp.lpi-german.de>** enables every LATP to advertise their training offerings pertaining to the LPI exams. A comfortable, multilevel search function makes it easy for every interested party to find an appropriate training program and contact the specific LPI-ATP directly (**visit: [www.lpi-german.de/latp](http://www.lpi-german.de/latp)**).