

LPIC-3 305 – Enterprise Virtualization and Containerization

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About this Course:

- The LPIC-3 Enterprise Virtualization and Containerization certification covers the virtualization, and deployment and provisioning of virtual machines. To become certified LPIC-3 Enterprise Virtualization and Containerization certified professional, you must be familiar with the **updated** objectives:
 - Full Virtualization
 - Container Virtualization
 - VM Deployment and Provisioning
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Course Goals:

- *Full Virtualization*

- Xen
- QEMU
- Libvirt Virtual Machine Management
- Virtual Machine Disk Image Management
- Container Virtualization Concepts
- LXC
- Docker
- Container Orchestration Platforms
- Cloud Management Tools
- Packer
- cloud-init
- Vagrant

Audience:

- The LPIC-3 certification is the culmination of the

multi-level professional certification program of the LPI. LPIC-3 is designed for the enterprise-level Linux professional and represents the highest level of professional, distribution-neutral Linux certification within the industry. Soon, there will be four separate LPIC-3 specialty certifications available: LPIC-3 Enterprise Security

LPIC-3 Enterprise Mixed Environment

LPIC-3 Enterprise Virtualization and Containerization

LPIC-3 Enterprise High Availability and Cluster Storage

Our existing LPIC-3 Enterprise Virtualization and High Availability certification will be retired, as it has split into the last two certifications above. All of the new exams will be released as version 3.0.

Course Format:

	
Присъствен (Classroom) Курс в Учебната ни зала или В Офис на Клиент	Онлайн (Online/Virtual) Курс във виртуална зала с инструктор

Course Language Option

	
Български (Bulgarian)	Английски (English)

You can choose the language in which the training will be conducted – Bulgarian or English. All our instructors are fluent in English.

Student Guides:



The training materials are available in electronic format. They can be used online / offline on any device. Lifetime access.

Lab Environment:



Each student has their own lab environment where the exercises are conducted, part of the course. You do not need to install software on a computer or special hardware requirements. Participants in a face-to-face format in our Training Center have an individual computer during the training.

Course Completion:

At

	
Lifetime Access - Video Archive 24/7	Certificate of Course Completion

Lifetime access to a video archive with recording of each individual lecture. Official internationally recognized certificate for completed training course.

Course Duration:



5 working days (09:00 – 17:00)

or 40 uch.ch. training (theory and practice) in overtime with a duration of 4 weeks Saturday and Sunday 10:00 – 14:00, 14:00 – 18:00, 18:00 – 22:00 Monday and Wednesday 19:00 – 23:00 Tuesday and Thursday 19:00 – 23:00

Payments:



An application for an invoice is accepted at the time of enrollment in the respective course. An invoice is issued within 7 days of confirming the payment.

Next Class:



Jul 4

4 July 2026 @ 10:00 - 26 July 2026 @ 14:00 EEST

[Linux Professional Institute LPIC-1 prep for 101-500 and 102-500 \(4 weeks\)](#)

Aug 1

1 August 2026 @ 10:00 - 23 August 2026 @ 14:00 EEST

[Linux Professional Institute LPIC-1 prep for 101-500 and 102-500 \(4 weeks\)](#)

Sep 5

5 September 2026 @ 10:00 - 27 September 2026 @ 14:00 EEST

[Linux Professional Institute LPIC-1 prep for 101-500 and 102-500 \(4 weeks\)](#)

Oct 3

3 October 2026 @ 10:00 - 25 October 2026 @ 13:00 EEST

[Linux Professional Institute LPIC-1 prep for 101-500 and 102-500 \(4 weeks\)](#)

Nov 7

7 November 2026 @ 10:00 - 29 November 2026 @ 14:00 EET

[Linux Professional Institute LPIC-1 prep for 101-500 and 102-500 \(4 weeks\)](#)

[View Calendar](#)

For more information, use the contact form. We will contact you to confirm the dates.

Prerequisites:

- LPIC-1, LPIC-2
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The course prepares for the following certification levels

- Exam LPIC-3 305