

LFS426 – Linux Foundation – Linux Performance Tuning

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About this Course:

- This course is designed to give you all the tools and techniques you need to keep your Linux systems running at optimal levels. These techniques and tools have been developed and tested in the most demanding high-performance computing environments.

Course Goals/Skills:

- In this course, you'll learn:
 - Industry configuration best practices
 - The best tried-and-true optimization performance tuning tools and techniques
 - How to manually optimize the kernel's behavior
 - Tracing, profiling and instrumentation

- techniques across a wide range of conditions
- And more.

This course is designed to work with a wide range of Linux distributions, so you will be able to apply these concepts regardless of your distro.

Audience:

- This course is primarily intended for system administrators and technology architects who need to select and tune their environment to maximize speed and efficiency. Students should be experienced Linux users. Familiarity with local system administration concepts covered in LFS301 Linux System Administration is required.
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Course Format:



Attendance Course



Online (Live) Remote

Course language : English (English available as an option)

Learning materials: in electronic format (Learning materials

are in English) included in the price with unlimited access.

Lab environment: each student has his own lab environment where the exercises are conducted, part of the course.



Video Archives(24/7)



Certificate for
Completed Course

Course Duration:

- 3 working days (09:00 – 17:00)
- or
24 hours training theory and practice in non-working hours lasting 2 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:

Jun 1

1 June 2026 @ 09:00 - 5 June 2026 @ 17:00 EEST 🗓

[**EC-Council – Certified Ethical Hacker \(CEHv13 EN\)**](#)

Jun 1

1 June 2026 @ 09:00 - 5 June 2026 @ 17:00 EEST 🗓

[**EC-Council – Certified Ethical Hacker \(CEHv13 EN\)**](#)

Jun 6

6 June 2026 @ 10:00 - 28 June 2026 @ 14:00 EEST 🗓

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

Jun 8

09:00 - 17:00 EEST 🗓

[**VMware vSphere: Install, Configure, Manage \[v8\]**](#)

Jun 8

8 June 2026 @ 09:00 - 12 June 2026 @ 17:00 EEST 🗓

[**EC-Council – Certified Ethical Hacker**](#)

(CEHv13 EN)

[View Calendar](#)

For more information, use the contact form.

We will contact you to confirm the dates.

Prerequisites:

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