



Consulting  
& Training

## Linux Foundation Certified System Administrator (LFCS)

FORMACIÓN OFICIAL CERTIFICADA



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**Duración**  
2 horas



**Modalidad**  
Aula Virtual



**Learning  
by doing**



**Curso  
Oficial**

### Próximas convocatorias



Para reservar tu plaza, déjanos tus datos utilizando el formulario.

### Acerca de:

LFCS was developed by The Linux Foundation to help meet the increasing demand for Linux administration talent. The exam consists of performance-based items that simulate on-the-job tasks and scenarios faced by sysadmins in the real world. Candidates can select either Ubuntu 18 or CentOS 7.



## Dirigido a:

LFCS is ideal for candidates early in their Linux system administration or open source career. Candidates should have completed training in Linux system administration.

## Objetivos:

Certified Linux systems administrators can work proficiently to design, install, configure, and manage a system installation.

They will have an understanding of key concepts such as networking, storage, security, maintenance, logging and monitoring, application lifecycle, troubleshooting, API object primitives and the ability to establish basic use-cases for end users.

## Requisitos:

There are no pre-requisites for this exam.

## Material del curso:

- Documentación Oficial de The linux Foundation de Linux Foundation Certified System Administrator (LFCS)

## Perfil del docente:

- Formador Certificado por The linux Foundation
- Más de 5 años de experiencia profesional
- Más de 4 años de experiencia docente
- Profesional activo en empresas del sector IT





## Metodología:

- “Learning by doing” se centra en un contexto real y concreto, buscando un aprendizaje en equipo para la resolución de problemas en el sector empresarial.
- Aulas con grupos reducidos para que el profesional adquiriera la mejor atención por parte de nuestros instructores profesionales.
- El programa de estudios como partners oficiales es confeccionado por nuestro equipo de formación y revisado por las marcas de referencia en el sector.
- La impartición de las clases podrá ser realizada tanto en modalidad Presencial como Virtual.

## Examen y Certificación:

Preparation for the exam:

Linux Foundation Certified System Administrator (LFCS)





## Contenidos:

Modulo 1: Introduction to Linux (LFS101x)

Modulo 2: Introducción a Linux (LF-UPV-101x)

Modulo 3: Introduction to DevOps and Site Reliability Engineering (LFS162x)

Modulo 4: Introduction to Cloud Infrastructure Technologies (LFS151x)

Modulo 5: A Beginner's Guide to Open Source Software Development (LFD102)

Modulo 6: Open Source Licensing Basics for Software Developers (LFC191)

Modulo 7: Secure Software Development: Requirements, Design, and Reuse (LFD104x)

Modulo 8: Secure Software Development: Implementation (LFD105x)

Modulo 9: Secure Software Development: Verification and More Specialized Topics (LFD106x)

Modulo 10: Fundamentals of Open Source IT and Cloud Computing (LFS200)





Modulo 11: Linux Foundation Certified IT Associate (LFCA)

Modulo 12: Essentials of Linux System Administration (LFS201)

Modulo 13: Linux Foundation Certified System Administrator (LFCS)



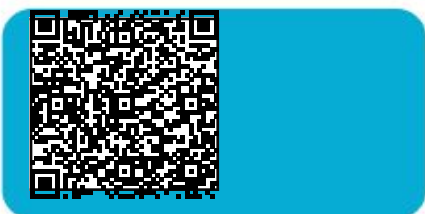


# Consulting & Training

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	<b>PYTHON INSTITUTE</b> <small>OpenEdg   OPEN EDUCATION AND DEVELOPMENT GROUP</small>		 Linux Professional Institute <b>APPROVED ACADEMIC PARTNER</b>
 ACCREDITED TRAINING ORGANIZATION PeopleCert ON BEHALF OF AXELOS	<b>ATC</b> AUTHORIZED Training Center	 EXIN Agile Scrum MASTER Accredited by EXIN	 LITA Lean IT FOUNDATION Accredited by EXIN

## Centro examinador



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