



FinOps Certified Practitioner (FOCP)

Calle de la Basílica, 19
28020 Madrid
(34) 915 53 61 62
www.cas-training.com

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CAS Training



Duración
8 horas



Modalidad
Aula Virtual



**Learning by
doing**



**Curso
Oficial**

Acerca de:

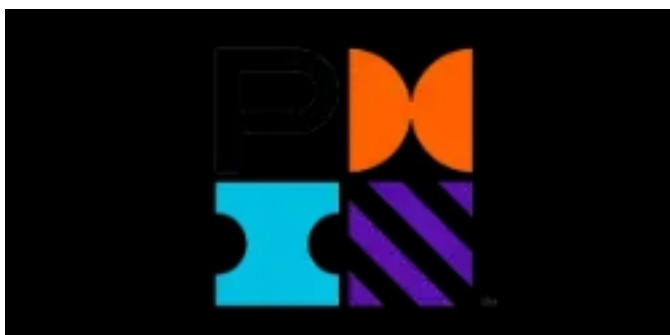
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Certificación ITIL® 4 Foundation





Objetivos:

A FinOps Certified Practitioner will bring a strong understanding of FinOps, its Principles, Capabilities and how to support and manage the FinOps Lifecycle to manage cost and usage of Cloud in your organization.

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:

- Understand the basics of how cloud computing works, know the key services on your cloud providers, including their common use cases, and have a basic understanding of billing and pricing models.
- Be able to describe the basic value proposition of running in cloud and understand the core concept of using a pay-as-you-go consumption model.
- Have a base level of knowledge of at least one of the three main public cloud providers (AWS, Azure, Google Cloud). For AWS, we recommend AWS Business Professional training or, even better, the AWS Cloud Practitioner certification. For Google, check out the Google Cloud Platform Fundamentals course. For Azure, try the Azure Fundamentals learning path. Each can usually be completed in a full-day workshop.

Material del curso:

- Documentación Oficial de The FinOps Certified Practitioner (FOCP)

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 adquiera 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:

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Contenidos:

Modulo 1: Introduction to Linux (LFS101x)

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

Modulo 3: Fundamentals of Open Source IT and Cloud Computing (LFS200)

Modulo 4:Linux Foundation Certified IT Associate (LFCA)

Modulo 5:Introduction to Cloud Infrastructure Technologies (LFS151x)

Modulo 6: Introduction to Kubernetes (LFS158x)

Modulo 7: Building Microservice Platforms with TARS (LFS153x)

Modulo 8: Introduction to Cloud Foundry (LFD132x)

Modulo 9: Essentials of Linux System Administration (LFS201)

Modulo 10: Linux Foundation Certified System Administrator (LFCS)

Modulo 11:Cloud Foundry for Developers (LFD232)

Modulo 12:Cloud Foundry Certified Developer (CFCD)

Modulo 13:Containers Fundamentals (LFS253)

Modulo 14: Kubernetes and Cloud Native Essentials (LFS250)

Modulo 15:Kubernetes and Cloud Native Associate (KCNA)

Modulo 16:Kubernetes Fundamentals (LFS258)

Modulo 17:Introduction to Kubernetes on Edge with k3s (LFS156x)

Modulo 18: Introduction to Serverless on Kubernetes (LFS157x)



Modulo 19: Certified Kubernetes Administrator (CKA)

Modulo 20: Monitoring Systems and Services with Prometheus (LFS241)

Modulo 21: Cloud Native Logging with Fluentd (LFS242)

Modulo 22: Service Mesh Fundamentals (LFS243)

Modulo 23: Managing Kubernetes Applications with Helm (LFS244)

Modulo 24: Containers for Developers and Quality Assurance (LFD254)

Modulo 25: GitOps: Continuous Delivery on Kubernetes with Flux (LFS269)

Modulo 26: Kubernetes for Developers (LFD259)

Modulo 27: Certified Kubernetes Application Developer (CKAD)

Modulo 28: Certified Kubernetes Security Specialist (CKS)

Modulo 29:

Certified TARS Application Developer (CTAD)



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