



Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

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IBM Spectrum LSF Advanced Administration and Configuration for Linux

CÓDIGO:	DURACIÓN:	Precio:
H023G	24 Hours (3 días)	€1,900.00

Description

This course teaches IBM Platform LSF 10.1 version.

The course is designed to extend the system administrator's knowledge to include advanced LSF functionality and commands to configure and manipulate site-specific resources and enhance the current cluster design. The workshops provide valuable experience with the gathering of site-defined shared resources such as licenses, the configuration of job submission and execution environments, dynamic cluster configurations, etc. The system administrator will also learn helpful hints and tips and develop fundamental troubleshooting skills.

Objetivos

Please refer to Course Overview for description information.

Público

This advanced course is for system administrators and advanced end-users who are responsible in extending the role of LSF in site-defined cluster resource management and who require the implementation of job and resource controls.

Requisitos Previos

You should have taken:

- IBM Platform LSF Basic Configuration and Administration **or** have equivalent working experience with LSF

You should:

- be familiar with UNIX/Linux **and**
- have basic UNIX/Linux system administration experience

Programa

- Platform LSF site-defined resources
- Platform LSF checkpoint, rerun, and migration
- External job submission and execution controls
- Job groups and job dependencies
- Platform LSF resource reservations
- Platform LSF job environment
- Application profiling
- Dynamic servers and floating clients
- Managing multiple Platform LSF clusters
- Patch installer
- LSF session scheduler
- Live reconfiguration
- Compute unit
- CPU/Memory/Affinity -new feature
- LSF Alternative Resource Requirements - new feature
- Guarantee SLA capabilities

Fechas Programadas

A petición. Gracias por [contactarnos](#).

Información Adicional

Esta formación también está disponible en modalidad presencial. Por favor [contáctenos](#) para más información.