Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Red Hat High Availability Clustering (RH436)

CODE: **DURÉE:**   **PRIX H.T.:**

REH_436   35 Hours (5 Jours)   €3,740.00

Description

The intensive, hands-on Red Hat® High Availability Clustering (RH436) course teaches storage management, the Red Hat High Availability Add-On, and the shared storage technology delivered by Red Hat Global File System 2 (GFS2) and Red Hat Gluster Storage.

Training Development

Clusters and storage
> Get an overview of storage and cluster technologies.

Create high-availability clusters.
> Review and create the architecture of Pacemaker-based high-availability clusters.

Nodes and quorum
> Review cluster node membership and how quorum is used to control clusters.

Fencing
> Understand fencing and fencing configuration.

Resource groups
> Create and configure simple resource groups to provide high-availability services to clients.

Troubleshoot high-availability clusters
> Identify and troubleshoot cluster problems.

Complex resource groups
> Control complex resource groups by using constraints.

Two-node clusters
> Identify and work around two-node clusters issues.

ISCSI initiators
> Manage iSCSI initiators for access to shared storage.

Multipath Storage
> Configure redundant storage access.

Logical volume manager (LVM) clusters
> Manage clustered LV.

Global File System 2
> Create symmetric shared file systems.

Eliminate single points of failure
> Eliminate single points of failure to increase service availability.

Comprehensive review
> Set up high-availability services and storage.

Note: Course outline is subject to change with technology advances and as the nature of the underlying job evolves

Options

Red Hat Certificate of Expertise in High Availability Clustering exam (EX436)
> Hands-on, performance-based, 4-hour exam.

Red Hat Enterprise Deployment and Systems Management (RH401)
> Equips senior administrators for large-scale deployment and management of Red Hat Enterprise Linux systems, including Red Hat Network Satellite Server.

Red Hat Enterprise Performance Tuning (RH442)
> Gives senior administrators methodology and experience with performance tuning and capacity planning for Red Hat Enterprise Linux.

Dates de session

Date	Lieu	Time Zone	Langue	Type	Garanti	PRIX H.T.
28 Sep 2026	Virtual Classroom	BST	French	Instructor Led Online		€3,660.00

Informations Complémentaires

Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.