

RED HAT HIGH AVAILABILITY CLUSTERING (RH436)

Course Code: 1290

The intensive, hands-on Red Hat® Enterprise Clustering and Storage Management course covers 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 Storage Server.

You'll learn how to deploy and manage shared storage and server clusters that provide highly available network services to a mission-critical enterprise environment.

Certification

Certificate of Expertise Red Hat Storage Management and Clustering (EX436)

Note: Only current RHCEs can attempt EX436

What You'll Learn

- Install and configure the Red Hat High Availability Add-On
- Create and manage highly available services
- Work with shared storage (iSCSI) and configure multipathing
- Configure GFS2 file systems
- Configure XFS® file systems
- Work with the Red Hat Storage Server

Who Needs to Attend

Senior Linux system administrators responsible for maximizing resiliency through high-availability clustering services and using fault-tolerant shared-storage technologies

Prerequisites

- Completion of the RHCE or equivalent knowledge
- Familiarity with Red Hat Enterprise Linux recommended

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CLASSROOM LIVE

\$4,400 USD

4 Day

Classroom Live Outline

1. Clusters and Storage
2. ISCSI Configuration
3. UDEV
4. Multipathing
5. Red Hat High-Availability Overview
6. Quorum
7. Fencing
8. Resources and Resource Groups
9. Advanced Resource Management
10. Two-Node Cluster Issues
11. LVM Management
12. Global File System 2
13. XFS
14. Red Hat Storage
15. Comprehensive Review

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VIRTUAL CLASSROOM LIVE

\$4,700 USD

5 Day

Virtual Classroom Live Outline

1. Clusters and Storage
2. ISCSI Configuration
3. UDEV
4. Multipathing
5. Red Hat High-Availability Overview
6. Quorum
7. Fencing
8. Resources and Resource Groups
9. Advanced Resource Management
10. Two-Node Cluster Issues
11. LVM Management
12. Global File System 2
13. XFS
14. Red Hat Storage
15. Comprehensive Review

Oct 6 - 10, 2025 | 11:00 AM - 5:00 PM EDT

Dec 15 - 19, 2025 | 11:00 AM - 5:00 PM EST



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ON-DEMAND

\$3,995 USD



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PRIVATE GROUP TRAINING

4 Day

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