# RED HAT SYSTEM ADMINISTRATION II (RH134)

Course Code: 6935

Red Hat® System Administration II (RH134) helps you in your preparation for the Red Hat Certified System Administrator Exam (EX200).

This course is for individuals who have completed Red Hat® System Administration I (RH124). It focuses on the key tasks needed to become a full-time administrator of Red Hat Enterprise Linux 9. Attending both Red Hat® System Administration I (RH124) and Red Hat® System Administration II (RH134) can help you in your preparation for the Red Hat Certified System Administrator Exam (EX200).

*Select RHEL7 curricula is still available for Private deliveries by request.

**Red Hat Learning Subscription COURSE – Included with Your Purchase**

Starting January 1, 2026, Red Hat introduces RHLS-Course —a flexible subscription model now included with this catalog offering. This replaces the previous direct virtual class enrollment from Global Knowledge.

When you purchase this item, you'll receive an RHLS subscription at the course level, giving you the freedom to choose the schedule that works best and self-enroll in your selected class.

Your RHLS subscription includes:

- One live, instructor-led virtual session
- 12 months of self-paced learning access
- One certification exam with a free retake

Onsite Classroom-based sessions and closed course options remain unchanged.

## What You'll Learn

- Installation using Kickstart
- Managing filesystems and logical volumes
- Managing scheduled jobs
- Accessing network filesystems
- Managing SELinux
- Controlling firewalling
- Troubleshooting

**Note:** Global Knowledge and Red Hat do not guarantee that anyone who takes one or all of the courses in the Red Hat certification program will pass a Red Hat exam. On-the-job experience, in combination with high-quality training, is the best way to

build skills and prepare for a Red Hat exam. The exam itself is a hands-on learning experience, and many of those who do not pass on the first try come away with knowledge of what they need to work on to pass the exam on a re-take.

## Who Needs to Attend

- Individuals who have completed Red Hat® System Administration I (RH124)
- Individuals that have not taken a previous Red Hat course are encouraged to take either Red Hat® System Administration I (RH124) if they are new to Linux, or the RHCSA® Rapid Track Course with Exam (RH200) if they are experienced with enterprise Linux administration

# RED HAT SYSTEM ADMINISTRATION II (RH134)

Course Code: 6935

| CLASSROOM LIVE | $4,400 USD | 5 Day |
|---|---|---|

## Classroom Live Outline

1. Automate installation with Kickstart
2. Automate the installation of Red Hat Enterprise Linux systems with Kickstart
3. Use regular expressions with grep
4. Write regular expressions that, when partnered with grep, will allow you to quickly isolate or locate content within text files
5. Create and Edit text files with vim
6. Introduce the vim text editor, with which you can open, edit, and save text files
7. Schedule future Linux tasks
8. Schedule tasks to automatically execute in the future
9. Manage priority of Linux processes
10. Influence the relative priorities at which Linux processes run
11. Control access to files with access control lists (ACL)
12. Manage file security using POSIX access control lists
13. Manage SELinux security
14. Manage the Security Enhanced Linux (SELinux) behavior of a system to keep it secure in case of a network service compromise
15. Connect to network-defined users and groups
16. Configure systems to use central identity management services
17. Add disks, partitions, and file systems to a Linux system
18. Manage simple partitions and file systems
19. Manage logical volume management (LVM) storage
20. Manage logical volumes from the command-line
21. Access networked attached storage with network file system (NFS)
22. Access (secure) NFS shares
23. Access networked storage with SMB
24. Use autofs and the command-line to mount and unmount SMB file systems
25. Control and troubleshoot the Red Hat Enterprise Linux boot process
26. Limit network communication with firewall
27. Configure a basic firewall
28. Comprehensive review

29. Practice and demonstrate knowledge and skills learned in this course

# RED HAT SYSTEM ADMINISTRATION II (RH134)

Course Code: 6935

| VIRTUAL CLASSROOM LIVE | $4,400 USD | 5 Day |
|---|---|---|

## Virtual Classroom Live Outline

1. Automate installation with Kickstart
2. Automate the installation of Red Hat Enterprise Linux systems with Kickstart
3. Use regular expressions with grep
4. Write regular expressions that, when partnered with grep, will allow you to quickly isolate or locate content within text files
5. Create and Edit text files with vim
6. Introduce the vim text editor, with which you can open, edit, and save text files
7. Schedule future Linux tasks
8. Schedule tasks to automatically execute in the future
9. Manage priority of Linux processes
10. Influence the relative priorities at which Linux processes run
11. Control access to files with access control lists (ACL)
12. Manage file security using POSIX access control lists
13. Manage SELinux security
14. Manage the Security Enhanced Linux (SELinux) behavior of a system to keep it secure in case of a network service compromise
15. Connect to network-defined users and groups
16. Configure systems to use central identity management services
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26. Limit network communication with firewall
27. Configure a basic firewall
28. Comprehensive review

29. Practice and demonstrate knowledge and skills learned in this course

May 18 - 22, 2026 | 10:30 AM - 6:30 PM EDT

Jun 8 - 12, 2026 | 10:30 AM - 6:30 PM EDT

Jun 22 - 26, 2026 | 10:30 AM - 6:30 PM EDT

Jul 6 - 10, 2026 | 10:30 AM - 6:30 PM EDT

Jul 13 - 17, 2026 | 10:30 AM - 6:30 PM EDT

Jul 20 - 24, 2026 | 10:30 AM - 6:30 PM EDT

Aug 3 - 7, 2026 | 10:30 AM - 6:30 PM EDT

Aug 10 - 14, 2026 | 10:30 AM - 6:30 PM EDT

Aug 17 - 21, 2026 | 10:30 AM - 6:30 PM EDT

Aug 24 - 28, 2026 | 10:30 AM - 6:30 PM EDT

Aug 31 - Sep 4, 2026 | 10:30 AM - 6:30 PM EDT

Sep 14 - 18, 2026 | 10:30 AM - 6:30 PM EDT

Sep 21 - 25, 2026 | 10:30 AM - 6:30 PM EDT

Sep 28 - Oct 2, 2026 | 10:30 AM - 6:30 PM EDT

Oct 12 - 16, 2026 | 10:30 AM - 6:30 PM EDT

Oct 19 - 23, 2026 | 10:30 AM - 6:30 PM EDT

Oct 26 - 30, 2026 | 10:30 AM - 6:30 PM EDT

Nov 2 - 6, 2026 | 10:30 AM - 6:30 PM EST

Nov 16 - 20, 2026 | 10:30 AM - 6:30 PM EST

Nov 30 - Dec 4, 2026 | 10:30 AM - 6:30 PM EST

Dec 7 - 11, 2026 | 10:30 AM - 6:30 PM EST

Dec 14 - 18, 2026 | 10:30 AM - 6:30 PM EST

# RED HAT SYSTEM ADMINISTRATION II (RH134)

Course Code: 6935

| ON-DEMAND | $4,400 USD |
|---|---|

## On-Demand Outline

1. Automate installation with Kickstart
2. Automate the installation of Red Hat Enterprise Linux systems with Kickstart
3. Use regular expressions with grep
4. Write regular expressions that, when partnered with grep, will allow you to quickly isolate or locate content within text files
5. Create and Edit text files with vim
6. Introduce the vim text editor, with which you can open, edit, and save text files
7. Schedule future Linux tasks
8. Schedule tasks to automatically execute in the future
9. Manage priority of Linux processes
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14. Manage the Security Enhanced Linux (SELinux) behavior of a system to keep it secure in case of a network service compromise
15. Connect to network-defined users and groups
16. Configure systems to use central identity management services
17. Add disks, partitions, and file systems to a Linux system
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27. Configure a basic firewall
28. Comprehensive review

29. Practice and demonstrate knowledge and skills learned in this course

# RED HAT SYSTEM ADMINISTRATION II (RH134)

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| PRIVATE GROUP TRAINING | 5 Day |
| --- | --- |

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