



REDHAT SYLLABUS



Module 01: Redhat Linux System Administration I

- ❖ Introduction to the command line
- ❖ Managing physical storage
- ❖ Learning how to install and configure software components and services
- ❖ Establishing network connections and firewall access
- ❖ Monitoring and managing processes
- ❖ Managing and securing files
- ❖ Administrating users and groups
- ❖ Accessing Linux file systems
- ❖ Installing and using virtualized systems
- ❖ Reviewing the system log files and journal

Module 02: Redhat Linux System Administration II with RHCSA

- ❖ Installation using Kickstart
- ❖ Manage filesystems and logical volumes
- ❖ Manage scheduled jobs
- ❖ Access network filesystems



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- ❖ Manage SELinux
- ❖ Control firewalling
- ❖ Troubleshooting

Module 03: Redhat Linux Rapid Track course with RHCSA

- ❖ Managing users and groups, files, and file permissions
- ❖ Updating software packages with yum
- ❖ Managing and troubleshooting systemd services during the boot process
- ❖ Network configuration and basic troubleshooting
- ❖ Managing local storage and creating and using file systems
- ❖ Firewall management with firewalld
- ❖ Managing kernel-based virtual machines (KVMs)
- ❖ Automating installation of Red Hat Enterprise Linux using Kickstart