



# Red Hat 8

CERTIFIED SYSTEM ADMINISTRATOR  
(RH134)

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## Red Hat System Administration I - RH134

Course Duration : 40 Hours

### Improve command line productivity

- Run commands more efficiently by using advanced features of the Bash shell, shell scripts, and various utilities provided by Red Hat Enterprise Linux.

### Schedule future tasks

- Schedule commands to run in the future, either one time or on a repeating schedule.

### Tune system performance

- Improve system performance by setting tuning parameters and adjusting scheduling priority of processes.

### Control access to files with ACLs

- Interpret and set access control lists (ACLs) on files to handle situations requiring complex user and group access permissions.

### Manage SELinux security

- Protect and manage the security of a server by using SELinux.

### Manage basic storage

- Create and manage storage devices, partitions, file systems, and swap spaces from the command line.

### Manage logical volumes

- Create and manage logical volumes containing file systems and swap spaces from the command line.

### Implement advanced storage features

- Manage storage using the Stratis local storage management system and use VDO volumes to optimize storage space in use.

### Access network-attached storage

- Use the NFS protocol to administer network-attached storage.

### Control the boot process

- Manage the boot process to control services offered and to troubleshoot and repair problems.

### Manage network security

- Control network connections to services using the system firewall and SELinux rules.



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## **Install Red Hat Enterprise Linux**

- Install Red Hat Enterprise Linux on servers and virtual machines.

## **Run Containers**

- Obtain, run, and manage simple, lightweight services as containers on a single Red Hat Enterprise Linux server.



**Q: Why should I choose Training Basket over other training providers?**

Ans. Training Basket provides a unique amalgamation of quality, convenience, flexibility and cost. Training Basket has some of the best trainers in the industry. Our trainers excel not just in depth and width of knowledge, but also in their patience and ability to explain difficult concepts in simple terms.

Training Basket has made serious investments with long-term vision for ensuring good environmental factor for studies by first buying their own suites in the prestigious iThum Towers in NOIDA, Sec-62. This lets us configure our labs and classroom suited best to our student's comfort and focused studies.

**Q: What is the criterion for availing the Training Basket job assistance program?**

Ans: All Training Basket students who have successfully completed their training in any of our courses are directly eligible for placement assistance.

**Q: Which are the companies that Training Basket has placed students in the past?**

Ans: We have exclusive tie ups with MNC's like Ericsson, Cisco, Cognizant, Tech Mahindra, MEON, Bingo, Genpact etc.

**Q: Do I need a prior industry experience in getting an interview opportunity?**

Ans: There is no need to have prior opportunity for getting an interview call. The successful completion of any industry level technology training at Training Basket is like an industry experience. This training makes you confident to clear interviews and we also conduct in-house mock interviews on our online assessment platform where we assess our student's skills by testing their code online or industry specific assessment before sending them for interviews.

**Q: How does Training Basket assist in placement?**

Ans: You will be guided on creating an attractive template based resume. You will get opportunity to attend free personality development program and mock interviews conducted by our SME's to boost your confidence for real interviews. Plus you will be given our level assessment platform where we assess our student's skills by testing their code online or industry specific assessment.

**Q: If I don't clear in first attempt, will I get another chance?**

Ans: Yes, for sure. Your resume will be active on our job portal and will be visible to all our associates and clients. Training Basket will continue to send your resume to future job requirements matching your profile till you land a job.

**Q: Does Training Basket Guarantee job through it's job assistance program ?**

Ans: Training Basket does not guarantee job placement but it will continue to assist you on best efforts basis to place you in it's affiliated companies' network.

# COMPANIES WHERE OUR STUDENTS ARE PLACED

**Tech  
Mahindra**



**Source Soft Solutions**  
We only believe in the best

**Chi Networks™**

**ADS-eVER**

**MEON**  
DELIVERING GREAT SURFACES

**BioMax™**



**Bingo**  
Change • Innovate • Lead

**Dimensions**  
Five Dimensions Infotech

**WTS Webtech Solutions**

**HCL**

**IBM**

**Infosys**

**accenture**

**HUAWEI**

**Reliance  
Jio Infocomm**

**pinga™ solutions**

**DATA BRIDGE**  
MARKET RESEARCH

**CoreIP**  
Technology Pvt Ltd

**iSOURCE**

**network  
solutions**



**Shailers**  
Solutions...for your need



**SAMSUNG**

**indiatech**  
Solutions