

Red Hat Certified Engineer (RHCE)



Red Hat Certified Engineer (RHCE) is a leading certification course for Linux network administrators who configure networking services and security on servers running a Red Hat Operating System.

This course is handled by the faculties of Computer Science Engineering Department at SCMS School of Engineering and Technology in collaboration with RedHat Inc. and is provided to semester 6 and semester 8 Engineering students of various branches and also to MCA students.

This course will enable students in,

- Configuring static routes, packet filtering, and network address translation
- Setting kernel runtime parameters
- Configuring an Internet Small Computer System Interface initiator
- Producing and delivering reports on system utilization
- Using shell scripting to automate system maintenance tasks
- Configuring system logging, including remote logging
- Configuring a system to provide networking services, including HTTP/HTTPS, File Transfer Protocol (FTP), network file system (NFS), server message block (SMB), Simple Mail Transfer Protocol (SMTP), secure shell (SSH) and Network Time Protocol (NTP)