

Red Hat System Administration I (RH124)

- **Formato do curso:** Presencial e Live Training
- **Localidade:** Live Training
- **Data:** 14 Nov. 2022 a 18 Nov. 2022
- **Preço:** 1925€
- **Horário:** Laboral - das 9h00 às 17h00
- **Nível:** Iniciado
- **Duração:** 34 horas

O curso Red Hat System Administration I (RH124) foi preparado para profissionais IT, sem experiência prévia em Linux, e que precisam de obter conhecimentos essenciais em Red Hat Enterprise Linux. Este curso foca-se nos conhecimentos mais comuns no local de trabalho, com especial foco na experiência hands on em ferramentas gráficas e “command line”.

Este curso terá total abertura a discussões e experiências como forma de consolidação de conhecimentos. No fim deste curso de 5 dias os formandos terão conhecimentos para fazer uma instalação do RHEL e executar tarefas básicas de administração.

Este curso é baseado em Red Hat Enterprise Linux 8.

Este curso também está disponível no formato E-learning. Para mais informações aceda ao link: [Red Hat System Administration I \(RH124VC\)](#)

Diagnóstico de Competências

Teste previamente os seus conhecimentos, ou os da sua equipa, em:

- Red Hat Satellite
- Ansible
- RH JBoss Enterprise Application Platform
- RH Gluster Storage
- RH OpenShift
- RH OpenStack Platform
- RH Enterprise Linux 7
- RH Fuse
- RH Camel
- RH AMQ
- RH Ceph Storage
- RH Identify Management

- RH Enterprise Linux 8

[Aceda aqui ao diagnóstico!](#)

Curso Red Hat Linux Gratuito



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Destinatários

- Microsoft Windows system administrators who need to quickly learn core Red Hat Enterprise Linux proficiencies
- System administrators, network administrators, and other IT professionals who require proficiency performing core tasks in Linux
- Non-Linux IT professionals on the path to becoming full-time Linux system administrators

Pré-requisitos

Alguma experiência prévia em Administração de Sistemas Operativos será útil mas não essencial.

Objectivos

- Fazer uma instalação do RHEL
- Executar tarefas básicas (como ler logs)
- Usar ferramentas de performance
- Controlar serviços
- Editar ficheiros de texto
- Entre outras

Programa

Getting Started with the GNOME Graphical Desktop

- Get started with GNOME and edit text files with gedit.

Manage Files Graphically with Nautilus

- Manage files graphically and access remote systems with Nautilus.

Get Help in a Graphical Environment

- Access documentation, both locally and online.

Configure Local Services

- Configure the date and time and configure a printer.

Manage Physical Storage I

- Understand basic disk concepts and manage system disks.

Manage Logical Volumes

- Understand logical volume concepts and manage logical volumes.

Monitor System Resources

- Manage memory and CPU utilization.

Manage System Software

- Manage system software locally and using Red Hat Network (RHN).

Get Started with Bash

- Understand basic shell concepts, execute simple commands, and use basic job control techniques.

Get Help in a Textual Environment

- Use man and info pages and find documentation in /usr/share/doc.

Establish Network Connectivity

- Understand basic network concepts configure, manage, and test network settings.

Administer Users and Groups

- Manage users and groups.

Manage Files from the Command Line

- Understand Linux filesystem hierarchy
- Manage files from the command line.

Secure Linux File Access

- Understand Linux file access mechanisms manage file access from the GUI and the command line.

Administer Remote Systems

- Share and connect to a desktop use SSH and rsync.

Configure General Services

- Manage services
- Configure SSH and remote desktops.

Manage Physical Storage II

- Manage filesystem attributes and swap space.

Install Linux Graphically

- Install Red Hat Enterprise Linux and configure the system with firstboot.

Manage Virtual Machines

- Understand basic virtualization concepts install and manage virtual machines.

Control the Boot Process

- Understand runlevels and manage GRUB.

Deploy File Sharing Services

- Deploy an FTP server and a web server.

Secure Network Services

- Manage a firewall understand SELinux concepts and manage SELinux.

Comprehensive Review

- Get a hands-on review of the concepts covered throughout the course.