

# Red Hat 8 Advanced System Administration

**Duration:** 32.00 hours (4 days)

**26.0 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Online

## Course Overview

### Red Hat 8 Advanced System Administration Course

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This highly practical instructor led Red Hat 8 Advanced System Administration training course is designed to give the delegate practical experience in the areas of networking, security, basics of shell scripting and AWK as well as MariaDB incorporating MySQL commands.

With a strong emphasis on practical hands-on training, this course will teach the essential network, security and shell scripting tasks required on a Red Hat Linux system.

The delegate will learn modern system administration techniques and commands to administer a Red Hat Linux system to an advanced level. The command line is demonstrated and used extensively throughout the course.

Exercises and examples are used throughout the course to give practical hands-on experience with the techniques covered.

## About This Course

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## Prerequisites & Entry Requirements

### General Prerequisites:

## Requirements

The delegate should be competent with common command line tools, vi/vim editor, using system and basic SELinux commands. They should also be capable of creating client access to NFS and CIFS, as well as basic networking, basic firewalls and scheduling automated tasks.

The requirements for this course can be met by either of the pre-requisite courses listed.

# Learning Outcomes

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**Upon successful completion of this course, participants will be able to:**

## Course Objectives

This course aims to provide the delegate with the knowledge to be able to perform more advanced administration of networking facilities, securing the system and the use of scripting on a Red Hat Linux system.

## Additional Course Details

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Nexus Humans, Red Hat 8 Advanced System Administration training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the ITS Data Analytics course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

# Frequently Asked Questions

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## **Q: What delivery options are available for Red Hat 8 Advanced System Administration?**

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
  - Traditional Instructor-Led Classroom Training (ILT)
  - On-site delivery at your offices anywhere in United Kingdom
  - Private dedicated courses customized for your team
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## **Q: How many CPD hours does this course provide?**

The 4-day Red Hat 8 Advanced System Administration course provides up to 26.0 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the Red Hat 8 Advanced System Administration training?**

The training takes place over 4 day(s), with each day lasting approximately 32.00 hours including breaks for lunch and refreshments.

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## **Q: Do you provide corporate training for Red Hat 8 Advanced System Administration?**

Yes, we provide corporate training, dedicated training, and closed classes for Red Hat 8 Advanced System Administration. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

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## Q: Why choose Nexus Human for Red Hat 8 Advanced System Administration?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

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## Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Red Hat 8 Advanced System Administration training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

# Nexus Human

## Professional Training & Development

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