

# Linux Automation with Ansible

**Duration:** 24.00 hours (3 days)

**19.5 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Online

## Course Overview

### Linux Automation with Ansible Course Overview

This highly practical instructor led Linux Automation with Ansible training course is designed to give delegates practical experience in the concepts and use of Linux Ansible Automation. With a strong emphasis on practical hands-on training using the command line, this course will teach Ansible automation techniques to perform remote administration of Linux based systems.

This Linux Automation with Ansible course is based on the Red Hat-based distribution, the delegate will be able to apply the concepts covered on this course to other Linux based distributions.

Similarly, the course is targeted to closely follow the official Red Hat Linux curriculum for certification.

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**

Delegates attending this course should have experience of administering Linux in an Enterprise environment to the level covered in the pre-requisite courses.

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

Where Red Hat 9 courses are listed in the Pre-Requisite Courses section equivalent Red Hat 7 or Red Hat 8 courses would also suffice.

# Learning Outcomes

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

## Course Objectives

On completion of this Linux Automation with Ansible course the delegate will have gained practical experience of the skills required to install, configure and use Ansible for the purpose of enterprise orchestration, automation, configuration and management.

## Additional Course Details

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Nexus Humans, Linux Automation with Ansible 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 Linux Automation with Ansible?**

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 3-day Linux Automation with Ansible course provides up to 19.5 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the Linux Automation with Ansible training?**

The training takes place over 3 day(s), with each day lasting approximately 24.00 hours including breaks for lunch and refreshments.

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## **Q: Do you provide corporate training for Linux Automation with Ansible?**

Yes, we provide corporate training, dedicated training, and closed classes for Linux Automation with Ansible. 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 Linux Automation with Ansible?

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

## Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Linux Automation with Ansible 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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