

Managing Enterprise Automation with Red Hat Ansible Automation Platform (DO467)

Category: Networking & Wireless | **Vendor:** Red Hat

Duration: 40.00 hours (5 days)

32.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

Managing Enterprise Automation with Red Hat Ansible Automation Platform (DO467) is for experienced Ansible automation engineers, DevOps practitioners, and Linux system administrators seeking to deploy, control, and support centralized automation execution on a large scale. Students will use Red Hat Ansible Automation Platform 2 to scale up Ansible automation. They will deploy automation controller to centrally manage automation workflows, automation mesh to scale up and distribute execution capacity, and private automation hub to manage Ansible Content Collections and automation execution environments for use by automation developers. Large scale automation cluster design and approaches to ensure high availability of Ansible Automation Platform will also be discussed. This course is based on Red Hat Ansible Automation Platform 2.2.

About This Course

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Who Should Attend

Ansible automation engineers and architects
Linux system administrators supporting automation operations
DevOps engineers

Prerequisites & Entry Requirements

General Prerequisites:

Be a Red Hat Certified Engineer (RHCE®) on Red Hat Enterprise Linux 8, or demonstrate equivalent Ansible experience Complete [Developing Advanced Automation with Red Hat Ansible Automation Platform \(DO374\)](#). Complete EX374 to achieve Red Hat Certified Specialist in Developing Automation with Ansible Automation Platform on Red Hat Ansible Automation Platform 2.

Learning Outcomes

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

Discussion of the architecture of Red Hat Ansible Automation Platform 2. Installation and configuration of automation controllers and private automation hubs to centrally coordinate and scale Red Hat Ansible Automation. Integration of Red Hat Ansible Automation Platform with centralized Git repository services such as GitLab. Management of users, teams, and access permissions in Red Hat Ansible Automation Platform services. Creation and management of workflows that execute automation based on the success or failure of previous jobs. Configuration and management of automation mesh to distribute execution between automation controller and remote execution nodes. Troubleshooting and maintenance of Red Hat Ansible Automation Platform services. Discussion of recommended practices to ensure high availability and scalability of a large automation cluster.

Additional Course Details

Nexus Humans Managing Enterprise Automation with Red Hat Ansible Automation Platform (DO467) 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 Managing Enterprise Automation with Red Hat Ansible Automation Platform (DO467) 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

Q: What delivery options are available for Managing Enterprise Automation with Red Hat Ansible Automation Platform (DO467)?

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 5-day Managing Enterprise Automation with Red Hat Ansible Automation Platform (DO467) course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Managing Enterprise Automation with Red Hat Ansible Automation Platform (DO467) training?

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Managing Enterprise Automation with Red Hat Ansible Automation Platform (DO467)?

Yes, we provide corporate training, dedicated training, and closed classes for Managing Enterprise Automation with Red Hat Ansible Automation Platform (DO467). 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.

Q: Why choose Nexus Human for Managing Enterprise Automation with Red Hat Ansible Automation Platform (DO467)?

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 **PENPALS** when booking your Managing Enterprise Automation with Red Hat Ansible Automation Platform (DO467) training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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