

# VMware vRealize Automation: Install, Configure, Manage [v8.3]

**Duration:** 40.00 hours (5 days)

**32.5 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Other

## Course Overview

During this five-day course, you focus on installing, configuring, and managing VMware vRealize® Automation . You learn about how vRealize Automation can be used to automate the delivery of virtual machines, applications, and personalized IT services across different data centers and hybrid cloud environments. The course covers how to manage both on-premise systems and cloud services. The course covers how vRealize Automation Service Broker can aggregate content in native formats from multiple clouds and platforms into a common catalog. This course also covers interfacing vRealize Automation with other systems using VMware vRealize® Orchestrator and how to use vRealize Automation to manage Kubernetes systems and leverage other systems. The course also covers integrating with Terraform and using SaltStack as a configuration management tool.

## About This Course

During this five-day course, you focus on installing, configuring, and managing VMware vRealize® Automation . You learn about how vRealize Automation can be used to automate the delivery of virtual machines, applications, and personalized IT services across different data centers and hybrid cloud environments. The course covers how to manage both on-premise systems and cloud services. The course covers how vRealize Automation Service Broker can aggregate content in native formats from multiple clouds and platforms into a common catalog. This course also covers interfacing vRealize Automation with other systems using VMware vRealize® Orchestrator and how to use vRealize Automation to manage Kubernetes systems and leverage other systems. The course also covers integrating with Terraform and using SaltStack as a configuration management tool.

## Who Should Attend

Experienced system administrators and system integrators responsible for designing and implementing vRealize Automation

# Learning Outcomes

---

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

By the end of the course, you should be able to meet the following objectives:

Describe the vRealize Automation architecture and use cases in cloud environments

Manage vRealize Automation entities on VMware and third-party virtual and cloud infrastructures

Configure and manage Cloud Accounts, Projects, Flavor Mappings, Image Mappings, Network Profiles, Storage Profiles, Volumes, Tags, and Services

Create, modify, manage, and deploy Cloud Templates

Connect to a Kubernetes Cluster and manage namespaces

Customize services and virtual machines with cloudConfig

Configure and manage the Service Broker

Configure and manage ABX actions, custom properties, event broker subscriptions, and vRealize Orchestrator workflows

Integrate with vRealize Orchestrator

Install vRealize Automation with Lifecycle Configuration Manager

Describe Cloud Automation Services (Cloud Assembly and Code Stream).

Integrate Cloud Assembly with Terraform and SaltStack

Use logs and CLI commands to monitor and troubleshoot vRealize Automation

## Additional Course Details

---

Nexus Humans VMware vRealize Automation: Install, Configure, Manage [v8.3] 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 VMware vRealize Automation: Install, Configure, Manage [v8.3] 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 VMware vRealize Automation: Install, Configure, Manage [v8.3]?**

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
- 

## **Q: How many CPD hours does this course provide?**

The 5-day VMware vRealize Automation: Install, Configure, Manage [v8.3] 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 VMware vRealize Automation: Install, Configure, Manage [v8.3] 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 VMware vRealize Automation: Install, Configure, Manage [v8.3]?**

Yes, we provide corporate training, dedicated training, and closed classes for VMware vRealize Automation: Install, Configure, Manage [v8.3]. 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 VMware vRealize Automation: Install, Configure, Manage [v8.3]?

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 VMware vRealize Automation: Install, Configure, Manage [v8.3] 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

✉ Email: [info@nexushuman.com](mailto:info@nexushuman.com)

🌐 Website: [www.nexushuman.com](http://www.nexushuman.com)

☎ Phone: +353 1 XXX XXXX (Ireland) | +44 20 XXXX XXXX (UK)