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**Course Name**

# Red Hat Enterprise Linux Automation with Ansible (RH294)

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**Sector Name**

Information Technology

**Document Type**

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## Red Hat Enterprise Linux Automation with Ansible (RH294)

### Course Introduction

This course is designed and based on Red Hat® Enterprise Linux® 9 and Red Hat Ansible Automation Platform 2.2. This comprehensive course in Red Hat Enterprise Linux Automation with Ansible covers essential concepts and practical applications over three days.

Participants learn how to install Red Hat Ansible Automation Platform and implement playbooks to automate tasks on managed hosts. Advanced topics include managing task control, file deployment, and troubleshooting common issues. By the end of the course, learners will master techniques for simplifying playbooks with roles, troubleshooting, and automating Linux administration tasks effectively.

### Training Course Methodology

This course is designed to be interactive and participatory, and includes various learning tools to enable the participants to function effectively and efficiently. The course will use sessions, exercises, case applications, and presentations about proven-by-practice methods, new insights, and ideas about emotional intelligence and its effects in the corporate world.

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## Red Hat Enterprise Linux Automation with Ansible (RH294)

### Target Audience

- ✓ Linux System Administrator
- ✓ DevOps Engineer
- ✓ Cloud Engineer
- ✓ IT Automation Engineer
- ✓ Infrastructure Engineer
- ✓ Site Reliability Engineer (SRE)
- ✓ Security Engineer
- ✓ Network Engineer
- ✓ Technical Support Engineer
- ✓ Configuration Management Engineer
- ✓ Software Developer
- ✓ Database Administrator (DBA)
- ✓ IT Consultant

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## Red Hat Enterprise Linux Automation with Ansible (RH294)

### Learning Objectives

- ✓ Implement Red Hat Ansible Automation Platform on control nodes.
- ✓ Establish and maintain inventories of managed hosts and manage connections to them efficiently.
- ✓ Streamline administrative tasks through the automation of Ansible Playbooks and ad hoc commands.
- ✓ Develop scalable and efficient playbooks to ensure effective task execution.
- ✓ Safeguard confidential information utilized by the Ansible Automation Platform using Ansible Vault.
- ✓ Enhance playbook development by reusing code and simplifying processes with Ansible Roles and Ansible Content Collections.

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## Red Hat Enterprise Linux Automation with Ansible (RH294)

### Course Outline

#### ✓ Day 01

##### **Introduce Ansible**

- ✓ Describe the fundamental concepts of Red Hat Ansible Automation Platform and how it is used, and install Red Hat Ansible Automation Platform.

##### **Implement an Ansible playbook**

- ✓ Create an inventory of managed hosts, write a simple Ansible playbook, and run the playbook to automate tasks on those hosts.

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## Red Hat Enterprise Linux Automation with Ansible (RH294)

### Course Outline

#### ✓ Day 02

##### **Manage variables and facts**

- ✓ Write playbooks that use variables to simplify management of the playbook and facts to reference information about managed hosts.

##### **Implement task control**

- ✓ Manage task control, handlers, and task errors in Ansible Playbooks.

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## Red Hat Enterprise Linux Automation with Ansible (RH294)

### Course Outline

#### ✓ Day 03

##### **Deploy files to managed hosts**

- ✓ Deploy, manage, and adjust files on hosts managed by Ansible.

##### **Manage complex plays and playbooks**

- ✓ Write playbooks that are optimized for larger, more complex plays and playbooks.

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## Red Hat Enterprise Linux Automation with Ansible (RH294)

### Course Outline

#### ✓ Day 04

##### **Simplify playbooks with roles**

- ✓ Use Ansible roles to develop playbooks more quickly and to reuse Ansible code.

##### **Troubleshoot Ansible**

- ✓ Troubleshoot playbooks and managed hosts.

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## Red Hat Enterprise Linux Automation with Ansible (RH294)

### Course Outline

#### ✓ Day 05

##### **Automate Linux administration tasks**

- ✓ Automate common Linux system administration tasks with Ansible.

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## Red Hat Enterprise Linux Automation with Ansible (RH294)

### Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
Aug. 17, 2026	Aug. 21, 2026	5 days	4950.00 \$	England , London
April 4, 2027	April 8, 2027	5 days	4250.00 \$	Bahrain , Manama
June 22, 2026	June 26, 2026	5 days	4250.00 \$	UAE , Dubai
Oct. 19, 2026	Oct. 23, 2026	5 days	4250.00 \$	UAE , Dubai

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