Managing Enterprise Automation with Red Hat Ansible Automation Platform

Course code: AU467

As of January 2026, only in-person Red Hat training is available for purchase under the original terms. Virtual training (VT) courses are offered exclusively as part of the annual RHLS Course subscription can be found here.How to schedule a virtual course in the Red Hat Learning Subscription can be found here.Manage complex Red Hat Ansible automation workflows at scale and prevent single points of failure.Managing Enterprise Automation with Red Hat Ansible Automation Platform (AU467) is for experienced DevOps engineers or Linux system administrators who want to centralize and control their automation execution at scale and privately share Ansible content across their organizations.This course is based on Red Hat Ansible Automation Platform 2.6.

Affiliate	Duration	Course price	ITB
Praha	4	2 540 €	0
Brno	4	2 540 €	0
Bratislava	4	2 540 €	0

The prices are without VAT.

Course terms

Date	Duration	Course price	Type	Course language	Location
15.02.2027	4	2 540 €	Online	EN	Red Hat - RHLS Course
22.02.2027	4	2 540 €	Presence	CZ/SK	Knowledge Factory
08.03.2027	4	2 540 €	Online	CZ/SK	Red Hat - RHLS Course
10.05.2027	4	2 540 €	Online	EN	Red Hat - RHLS Course
21.06.2027	4	2 540 €	Presence	CZ/SK	Knowledge Factory
27.09.2027	4	2 540 €	Online	EN	Red Hat - RHLS Course
29.11.2027	4	2 540 €	Online	EN	Red Hat - RHLS Course

The prices are without VAT.

Who is the course for

This course is designed for users who need to provide, manage, and maintain Ansible automation infrastructure for their organizations, including these roles:

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

What we teach you

- 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 Platform.
- Integration of Red Hat Ansible Automation Platform with centralized Git repository.
- 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.

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Required skills

- Take our free assessment
- to gauge whether this offering is the best fit for your skills.
- 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 (AU374).
- Complete EX374 to achieve
- Red Hat Certified Specialist in Developing Automation with Ansible Automation Platform
- on Red Hat Ansible Automation Platform 2.

Course outline

Installing Red Hat Ansible Automation Platform

Explain what Red Hat Ansible Automation Platform is and explore installation strategies.

Managing user access

Create user accounts, organize users into teams, and assign roles to administer and access Ansible Automation Platform resources.

Managing inventories and machine credentials

Create inventories of machines to manage, and configure credentials necessary for automation controller's execution nodes to log in and run Ansible jobs on those systems.

Managing projects and launch Ansible jobs

Create projects and job templates in the Ansible Automation Platform unified UI, and use them to launch Ansible Playbooks that are stored in Git repositories, in order to automate tasks on managed hosts.

Configuring advanced job configuration

Configure advanced job template features to more effectively and efficiently implement jobs.

Constructing job workflows

Assemble existing job templates into a sequential, branching workflow that can launch multiple jobs, run jobs to recover from a preceding failure in the workflow, and request user approval before the workflow can be advanced past a certain point.

Managing advanced inventories

Manage inventories that are dynamically generated from external data sources by using plug-ins, or are constructed from a filtered set of hosts in existing inventories.

Automating configuration of Ansible Automation Platform

Automate the configuration and deployment of Red Hat Ansible Automation Platform services by using Ansible Content Collections, the automation controller API, and Git webhooks.

Maintaining Red Hat Ansible Automation Platform

Perform routine maintenance and administration of Red Hat Ansible Automation Platform.

Building a large scale Red Hat Ansible Automation Platform deployment

Scale up your Red Hat Ansible Automation Platform deployment by using automation mesh and dispersed execution

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nodes.

Comprehensive review

Demonstrate skills learned in this course by configuring private automation hub and by configuring and operating a new organization in automation controller using a provided specification, Ansible projects, and hosts to be provisioned and managed.

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