

Red Hat Enterprise Linux Automation with Ansible (AU294)

Duration: 5 weeks @ 1.5 hr./day (**M/W/F** OR **T/T/S**)

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Audience

This course is geared toward Linux system administrators, DevOps engineers, Site Reliability Engineers, infrastructure automation engineers, and developers who are responsible for repeatable tasks such as:

- ❖ Automating configuration management
- ❖ Ensuring consistent and repeatable application deployment
- ❖ Provisioning and deployment of development, testing, and production servers
- ❖ Integrating with DevOps continuous integration/continuous delivery workflows

Curriculum

- ⌘ **An Introduction to Ansible**
- ⌘ **Introduction to Developing Automation Content**
- ⌘ **Developing Automation Content: Variables**
- ⌘ **Developing Automation Content: Task Control**
- ⌘ **Developing Automation Content: Deploying Files**
- ⌘ **Developing Automation Content at Scale**
- ⌘ **Reusing Code with Ansible Roles and Content Collections**
- ⌘ **Automating Linux Administration Tasks**

Ansible Ai (AU294)



Comprehensive Review

- ❖ Lab: Deploying Ansible
- ❖ Lab: Creating Playbooks
- ❖ Lab: Managing Linux Hosts and Using System Roles
- ❖ Lab: Creating Roles



Recommended next exam or course

Red Hat Certified Engineer (RHCE) exam (EX294) @ 4 hrs. Exam

Developing Advanced Automation with Red Hat Ansible Automation Platform (AU374)

Course duration: 20 days Course Fees: ₹ 15,000/-