



Red Hat Certified OpenShift Administrator Exam (EX280)

Red Hat

- **Nível:**
 - **Duração:** 3h
-

Sobre o curso

The EX280 – Red Hat Certified OpenShift Administrator exam tests the knowledge, skills, and ability to create, configure, and manage a cloud application platform using Red Hat® OpenShift® Container Platform.

By passing this exam, you become a Red Hat Certified Specialist, which also counts toward becoming a Red Hat Certified Architect (RHCA®).

This exam is based on Red Hat OpenShift Container Platform 4.2.

Study points for the exam

Red Hat reserves the right to add, modify, and remove objectives. Please check [Red Hat Exam Page](#) for more information.

Diagnóstico de Competências

Teste previamente os seus conhecimentos em:

- Red Hat Linux
- JBoss
- OpenStack
- Puppet
- Red Hat Satellite 6
- Red Hat Openshift
- Ansible
- e mais

[Acesso ao diagnóstico ...](#)

Get your free individual exam retake

You'll have a free individual exam retake if you do not receive a passing score on your first exam attempt:

- One exam = One free retake
- Testing center or remote exam
- Valid within 365 days of the original exam purchase
- Included in RHLS exam vouchers

Preparation

Red Hat encourages you to consider taking [Red Hat OpenShift I: Containers & Kubernetes \(DO180\)](#) and [Red Hat OpenShift Administration II: Operating a Production Kubernetes Cluster \(DO280\)](#) to help prepare for this exam. Attendance in these classes is not required; students can choose to take just the exam.

While attending Red Hat classes can be an important part of your preparation, attending class does not guarantee success on the exam. Previous experience, practice, and native aptitude are also important determinants of success.

Many books and other resources on system administration for Red Hat products are available. Red Hat does not endorse any of these materials as preparation guides for exams. Nevertheless, you may find additional reading helpful to deepen your understanding.

Exam format

This exam is a performance-based evaluation of skills and knowledge required to configure and manage Red Hat OpenShift Container Platform. You will perform the configuration and administrative tasks necessary to deploy Red Hat OpenShift Container Platform and are evaluated on whether you have met specific objective criteria. Performance-based testing means that you must perform tasks similar to what you perform on the job.

This exam can also be taken virtually as part of our remote testing format. Find out [more about remote exams](#) to see if this is the right choice for you.

Recommended next exam or course

- [Red Hat OpenShift Administration III: Scaling Kubernetes Deployments in the Enterprise \(DO380\)](#)
- [Red Hat Security: Securing Containers and OpenShift \(DO425\)](#)

Destinatários

- System and Software Architects who need an understanding of the features and functionality of an OpenShift Container Platform cluster.
- System Administrators who need to support the initial establishment of an OpenShift cluster.
- Cluster Operators who need to support ongoing maintenance of an OpenShift cluster.
- Site Reliability Engineers who need to support the ongoing maintenance and troubleshooting of an OpenShift cluster.
- System administrators who want to demonstrate their OpenShift Container Platform skills
- Red Hat Certified Engineers (RHCEs) who wish to become a Red Hat Certified Architect (RHCA)
- System administrators or developers who are working in a DevOps environment using Red Hat OpenShift Container Platform

Pré-requisitos

- Become a [Red Hat Certified System Administrator \(RHCSA\)](#) or have comparable work experience and skills
- Take the [Red Hat OpenShift Administration II: Operating a Production Kubernetes Cluster \(DO280\)](#) course or have comparable work experience using OpenShift Container Platform
- Review the Red Hat Certified Specialist in OpenShift Administration exam (EX280) objectives
- [Take our free assessment](#) to find the course that best supports your preparation for this exam.

Metodologia

Este exame pode ser realizado remotamente no seu espaço ou individualmente no centro de exames, ou em sala com a presença do formador (devido à pandemia Covid-19, esta opção poderá não estar disponível no momento).