



# **Red Hat Single Sign-On Administration – DO313**

# **Course description**

Red Hat Single Sign-On Administration (DO313) is designed for system administrators who want to install, configure and manage Red Hat Single Sign-On servers for securing applications. Learn about the different ways to authenticate and authorize applications using single sign-on standards like OAuth and OpenID Connect (OIDC). You will also learn how to install and configure Red Hat Single Sign-On on the OpenShift Container Platform. This course is based on Red Hat Single Sign-On version 7.6.

**Note:** This course is self paced. Durations may vary based on the delivery. For full course details, scheduling, and pricing, select your location then "get started" on the right hand menu.

Course content summary

- Installing Red Hat Single Sign-On on virtual machines and on OpenShift Container Platform
- Authenticating and authorizing applications using OAuth and OIDC
- Configuring Identity Brokering and user identity federation from external systems
- Configuring password policies

### Audience for this course

System Administrators responsible for administering Red Hat Single Sign-On servers.

## **Outline for this course**

## **Introduce Red Hat Single Sign-On**

Identify the main components of Red Hat Single Sign-On

### **Install and Configure Red Hat Single Sign-On**

Identify the best option for installing and configuring RHSSO depending on the infrastructure

### **Authentication and Authorization**

Configure authentication and authorization for applications

### **Identity Brokering and User Federation**

Configure RHSSO to secure applications from multiple identity providers by using user federation and social logins

## Red Hat Single Sign-On on OpenShift

Install and configure Red Hat Single Sign-On on OpenShift