

Red Hat Certified Architect: Datacenter

A Red Hat® Certified Architect (RHCA) with a datacenter concentration is a Red Hat Certified Engineer who has attained Red Hat's highest level of certification, proving their skills with tasks common in an on-premise datacenter.

Courses Outline:

Datacenter concentration skills include:

- Secure Red Hat systems against unauthorized access.
- Enhance logging, audit, and identity management capabilities.
- Deploy and manage virtualization infrastructure, hosts, and guests.
- Implement high availability services on Red Hat Enterprise Linux®.
- Use the on-premise capabilities of Red Hat Gluster Storage.
- Deploy applications using Red Hat JBoss® Enterprise Application Platform.
- Manage many systems using Red Hat Satellite Server.

Choose 5 from the following certifications:

- [Red Hat Certificate of Expertise in Server Hardening](#) (RH413)
- [Red Hat Certified Virtualization Administrator \(RHCVA\)](#) (RH318)
- [Red Hat Certificate of Expertise in High Availability Clustering](#) (RH436)
- [Red Hat Certificate of Expertise in Deployment and Systems Management](#) (RH401)
- [Red Hat Certificate of Expertise in Performance Tuning](#) (RH442)
- [Red Hat Certificate of Expertise in Hybrid Cloud Storage](#) (RH236)
- [Red Hat Certified JBoss Administrator \(RHCJA\)](#) (JB248)
- [Red Hat Certificate of Expertise in Configuration Management](#) (DO405)
- [Red Hat Certificate of Expertise in Red Hat Enterprise Linux Diagnostics and Troubleshooting](#) (RH342)

To attain RHCA status, an RHCE must pass any 5 of the following exams:

- [EX236 – Red Hat Certificate of Expertise in Hybrid Cloud Storage exam](#)
- [EX248 – Red Hat Certified JBoss Administrator exam](#)
- [EX318 – Red Hat Certified Virtualization Administrator exam](#)
- [EX342 – Red Hat Certificate of Expertise in Red Hat Enterprise Linux Diagnostics and Troubleshooting exam](#)
- [EX401 – Red Hat Certificate of Expertise in Deployment and Systems Management exam](#)

- [EX403 – Red Hat Certificate of Expertise in Deployment and Systems Management exam](#)
- [EX405 – Red Hat Certificate of Expertise in Configuration Management with Puppet exam](#)
- [EX413 – Red Hat Certificate of Expertise in Server Hardening exam](#)
- [EX436 – Red Hat Certificate of Expertise in High Availability Clustering exam](#)
- [EX442 – Red Hat Certificate of Expertise in Performance Tuning exam](#)