

# RedHat Openstack Certification

Duration: 40Hrs

Training Method: Online / Offline

## COURSE MODULES

A very deeply analyzed curriculum of Red Hat OpenStack significantly curtailed to development of cloud-based servers and the professionals who can nicely develop cloud servers. However, there is a specialized need for Red Hat Certified System Administrator Certification as the eligibility criteria. Moreover, this is a separate certification duly inclined towards offering hands-on exposure to the students with the primetime cloud computing formation. This authentic training of Red Hat OpenStack possesses all the skills, expertise, and knowledge required to create, configure and manage personal clouds using Red Hat Enterprise Linux and Red Hat OpenStack Platform.

- Introduction to Red Hat OpenStack Platform
- Manage application projects in a multitenant cloud
- Manage OpenStack networking
- Configure resources to launch a non-public instance
- Configure virtual machine system disks
- Provide additional storage strategies
- Configure resources to launch an instance with public access
- Automate customized cloud application launches
- Manage cloud application placement
- Navigate the Red Hat OpenStack Platform architecture
- Operate the control plane
- Manage infrastructure security
- Manage user security
- Manage application deployment resources
- Manage storage
- Manage networking
- Manage compute node operations
- Monitor Red Hat OpenStack Platform operations
- Automate cloud applications
- Troubleshoot operations
- Comprehensive review



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