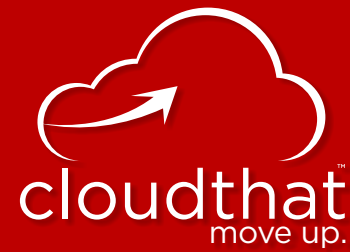




# Red Hat OpenStack Administration III – CL310

**Duration: 4 Days**



## COURSE OUTLINE

- Manage Networks In Linux
- Manage OpenStack Networking Agents
- Deploy IPv6 Networks
- Provision OpenStack Networks
- Implement Distributed Virtual Routing
- Tune NFV Performance
- Implement NFV Data Paths
- Build Software-Defined Networks With OpenDaylight
- A Comprehensive Review Of Red Hat OpenStack Administration III

## DESCRIPTION

Red Hat OpenStack Administration III: Networking & Foundations of NFV (CL310) teaches network engineers, network operators, cloud operators, and cloud administrators how to manage and tune Red Hat® OpenStack Platform for network performance.

This course can also help you prepare for the Red Hat® Certified Engineer (RHCE®) in Red Hat OpenStack exam (Ex310).

This offering is based on Red Hat OpenStack version 10.0 and Red Hat Enterprise Linux 7.4.

## OBJECTIVES

You should be able to demonstrate these skills:

- Design and implement high-performing software-defined networks.
- Provide higher-performing networks using enhanced platform awareness (EPA), Open vSwitch Data Plane Development Kit (OVS-DPDK), and network functions virtualization (NFV).

## WHO SHOULD ATTEND

- Network engineers
- Network operators
- Cloud administrators
- Cloud operators

## PREREQUISITES

- Should be Red Hat Certified System Administrator or should have equivalent knowledge
- Should have attended Red Hat OpenStack exam (EX210) or should have equivalent knowledge

## TESTIMONIALS

“ Best training center to learn AWS Cloud Computing Services in India. Training was excellent and trainer has good knowledge about the real world market and used these cases to explain the course content.

- **Santosh (NOC Lead, CA Technologies)**

“ Good faculty, great atmosphere, great examples, made my life easier. Wish to advice friends & colleagues to join CloudThat. Great going, keep up the good work. Wish you a great success.

- **Veerendra (Assistant Manager, Accenture)**

“ Excellent training, there were lot of things to learn even for experienced AWS user. Trainer has very good knowledge and was able to explain real scenarios which were very good.

- **Srinivasa Rao (Technical Manager, Samsung Research India Bangalore)**

For training inquiry,  
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