

Red Hat OpenStack Administration II: Day 2 Operations for Cloud Operators (CL210)

Category: Networking & Wireless | **Vendor:** Red Hat

Duration: 40.00 hours (5 days)

32.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

Build advanced skills for performing Red Hat OpenStack Platform day 2 operations and management of hybrid cloud infrastructure. Red Hat OpenStack Administration II: Day 2 Operations for Cloud Operators (CL210) is designed for cloud operators, service administrators, and automation engineers who operate and manage a full-featured hybrid and private cloud-computing environment using Red Hat OpenStack Platform. You will learn how to manage, monitor, troubleshoot, and scale a Red Hat OpenStack Platform infrastructure. This course focuses on using the OpenStack Client command-line user interface to configure metrics, policies, and architecture in order to support enterprise cloud applications and daily operations. This course is based on Red Hat OpenStack version 16.1 and Red Hat Enterprise Linux version 8.2.

About This Course

Build advanced skills for performing Red Hat OpenStack Platform day 2 operations and management of hybrid cloud infrastructure. Red Hat OpenStack Administration II: Day 2 Operations for Cloud Operators (CL210) is designed for cloud operators, service administrators, and automation engineers who operate and manage a full-featured hybrid and private cloud-computing environment using Red Hat OpenStack Platform. You will learn how to manage, monitor, troubleshoot, and scale a Red Hat OpenStack Platform infrastructure. This course focuses on using the OpenStack Client command-line user interface to configure metrics, policies, and architecture in order to support enterprise cloud applications and daily operations. This course is based on Red Hat OpenStack version 16.1 and Red Hat Enterprise Linux version 8.2

Who Should Attend

Cloud operators responsible for managing daily operations and automation. Infrastructure architects interested in or responsible for maintaining a large-scale private or hybrid cloud.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Managing overcloud service containerization technology. Providing metrics for performance tuning and governance. Monitoring and troubleshooting Open Virtual Networking (OVN) network flow.

Configuring Identity service using an external Red Hat IdM store. Managing the core control plane, including Pacemaker. Customizing images, with techniques for multiple use cases. Managing block and object storage back-ends. Managing compute nodes, including tuning and hyperconverged.

Troubleshooting Red Hat OpenStack Platform.

Additional Course Details

Nexus Humans Red Hat OpenStack Administration II: Day 2 Operations for Cloud Operators (CL210) training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the Red Hat OpenStack Administration II: Day 2 Operations for Cloud Operators (CL210) course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for Red Hat OpenStack Administration II: Day 2 Operations for Cloud Operators (CL210)?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 5-day Red Hat OpenStack Administration II: Day 2 Operations for Cloud Operators (CL210) course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Red Hat OpenStack Administration II: Day 2 Operations for Cloud Operators (CL210) training?

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Red Hat OpenStack Administration II: Day 2 Operations for Cloud Operators (CL210)?

Yes, we provide corporate training, dedicated training, and closed classes for Red Hat OpenStack Administration II: Day 2 Operations for Cloud Operators (CL210). Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for Red Hat OpenStack Administration II: Day 2 Operations for Cloud Operators (CL210)?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Red Hat OpenStack Administration II: Day 2 Operations for Cloud Operators (CL210) training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

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