

OPENSTACK ADMINISTRATION & OPERATIONS (OS220)

Course Code: 100823

Explore the most popular OpenStack components to operate and administer an OpenStack cloud.

The OpenStack Administration and Operations course is a 4 day class designed to provide you with an in-depth experience with administering and operating the most common OpenStack components to implement Infrastructure as a Service (IaaS) in a private cloud; from image management to instance creation to network plugins and more.

At the end of this course, you have the skills required to pass [COA](#) exam.

All Mirantis OpenStack courses are vendor agnostic. Tasks are performed in an OpenStack environment without any vendor add-ons that might change the way OpenStack works. Reference implementations are utilized, such as Logical Volume Manager (LVM) for Block Storage, Open vSwitch (OVS) for L2 networking, or KVM/QEMU for the hypervisor.

What You'll Learn

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Who Needs to Attend

- **Skills:**

- ☒ Basic understanding of cloud and virtualization technologies
- ☒ Basic hypervisor skills are beneficial, such as KVM or VMware, but not required
- ☒ Basic Linux skills
- ☒ Basic understanding of OpenStack

- **Motivations:** Learn the critical skills needed to operate and administer an

OpenStack environment

- **Roles:** System/network administrators, Technical IT Professionals, Deployment engineers, Cloud administrators, & Cloud operations

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VIRTUAL CLASSROOM LIVE

\$3,600 USD

3 Day

Jul 28 - 31, 2026 | 9:00 AM - 5:00 PM EST

Oct 20 - 23, 2026 | 9:00 AM - 5:00 PM EST



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PRIVATE GROUP TRAINING

3 Day

Visit us at www.globalknowledge.com or call us at 1-866-716-6688.

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