

Cloudian HyperStore Overview and Installation

The Cloudian[®] Certified Engineer (CCE) training program is a live, instructor-led, five-day course aimed at professional service partners and those with a need to deploy and install Hyperstore[®] clusters. The course has been designed to provide significant hands-on learning, allowing trainees to gain confidence and skills in cluster deployment.

Target Audience

Partner deployment professional services, and end users interested in installing and deploying clusters from the ground up.

Course Objectives

To provide hands-on deployment experience, lab exercises will develop the skills required to install, configure, manage, and troubleshoot HyperStore in various deployment use cases.

Course Outline

- HyperStore Architecture Overview
- Environment Preparation
- Network Preparation
- Disk Preparation
- Cluster Installation
- SSL Certificate Generation/Installation
- LDAP/AD Integration
- CMC Deep Dive
- Group/User/Storage Policy Management
- S3 Operations
- Adding/Removing/Replacing Nodes
- HyperFile[®] Installation
- Linking to AD
- Share Creation/Exporting
- Access Management
- Tiering from HyperFile to Hyperstore
- SMTP Configuration
- SNMP Integration
- Report Creation and Management

COURSE SCHEDULE & REGISTRATION

Please contact your local Cloudian sales representative or email info@cloudian.com to request a course schedule.

CL-PS-CCE: \$4,000 per delegate at Cloudian premises

CL-PS-CCE-onsite: \$12,000 per class at customer/partner premises for up to 8 students

LOGISTICS

3.5-day class (Tuesday-Friday)

Daily times: 9:30am-4:00pm (1pm Friday)

Bring your own laptop – required.

LOCATIONS

177 Bovet Road, Suite 450
San Mateo, CA 94402
Phone: +1.650.227.2380

Barbara Strozzilaan 101 – Office 8.05
1083 NH, Amsterdam
Phone: +31 20 2402591

TECHNICAL PRE-REQUISITES

Delegates should have a good working knowledge of the following:

- Linux administration
- Networking concepts (LAN, WAN, Firewalls, DNS, Load balancers)
- Storage concepts (file and block storage technologies)
- Data transfer/access methodologies (S3 API, SMB, NFS)

Cloudian, Inc.

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Certification

CCE Certification takes place on the last day of the course and will be a lab-based certification test where students will need to prove they have acquired the skills necessary to deploy and configure a HyperStore cluster.

