

Administering Cloudera on cloud (ADMIN-280)

ID ADMIN-280 Price on request Duration 4 days

Prerequisites

This course is best suited to cloud systems administrators and operators who have at least basic Linux and AWS/Azure/GCP experience. Prior knowledge of Cloudera is not required, but helpful.

Course Objectives

Through instructor-led discussion and interactive, hands-on exercises, you will learn how to:

- Evaluate and select the appropriate deployment option
- Setup Cloudera using Cloudera Management Console
- Setup and configure various data services
- · Configure and monitor instances using Cloudera Manager
- · Optimize cluster performance and security
- · Detect, troubleshoot, and repair problems with the cluster
- Auto scale Data Hub clusters and Data Services

Course Content

This training provides a comprehensive understanding of the steps required to configure, operate, and maintain Cloudera on cloud instances. This four-day instructor-led course covers everything from setup to configuring various data services to executing workloads on AWS, Azure, and GCP using Cloudera Management Console. The course covers configuration options using the web interface, as well as automation scenarios using Ansible. On the optimization side, it covers load balancing and tuning Cloudera on cloud instances. This course equips participants to effectively address the real-world challenges faced by administrators running Cloudera on cloud.

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Training Centres worldwide





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