

Running Cloudera Public Cloud with Data Services (ADMIN-336)

ID ADMIN-336 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 CDP, nor earlier platforms such as Cloudera's CDH or Hortonworks HDP, is not required but will be helpful.

- Data Engineering
- Data Warehouse
- Operational Database
- Machine Learning
- Monitoring and Management
- Data Management
- Observability

Students are highly recommended to go through the free OnDemand courses to make the best of the instructor-led classroom learning experience:

- Introducing AWS for CDP Public Cloud (FREE!)
- Cloudera Essentials for CDP (FREE!)
- Introducing - CDP Public Cloud Administration (FREE!)
- Quickstart: Azure for CDP (FREE!)
- Quickstart: AWS for CDP (FREE!)

Course Objectives

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

- Evaluate and select the appropriate deployment option
- Setup CDP Public Cloud 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

- Installation Overview (Quick Start)
- CDP Architecture
- Control Plane Overview
- CDP CLI (Command Line Interface)
- Managing CDP Access
- Data Hubs Overview
- Managing Data Hubs
- Data Services Overview
- DataFlow

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Training Centres worldwide



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