

## Administering Cloudera on cloud (ADMIN-280)

ID ADMIN-280 Prix sur demande Durée 4 jours

### Pré-requis

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.

### Objectifs

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

### Contenu

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.

## Administering Cloudera on cloud (ADMIN-280)

---

### Centres de formation dans le monde entier



### Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3  
CH-8304 Wallisellen  
Tel. +41 44 832 50 80

[info@flane.ch](mailto:info@flane.ch), <https://www.flane.ch>