

Running Containers on Amazon Elastic Kubernetes Service (Amazon EKS) (RCAEKS)

ID RCAEKS Prix CHF 2 390,- (Hors Taxe) Durée 3 jours

A qui s'adresse cette formation

Those who will provide container orchestration management in the AWS Cloud including:

- Cloud architects
- DevOps engineers
- Systems administrators

Pré-requis

We recommend that attendees of this course have:

- Completed Amazon Elastic Kubernetes Service (EKS) Primer
- Completed Introduction to Containers
- Completed [AWS Cloud Practitioner Essentials \(CP-ESS\)](#) (or equivalent real-world experience)
- Basic Linux administration experience
- Basic network administration experience

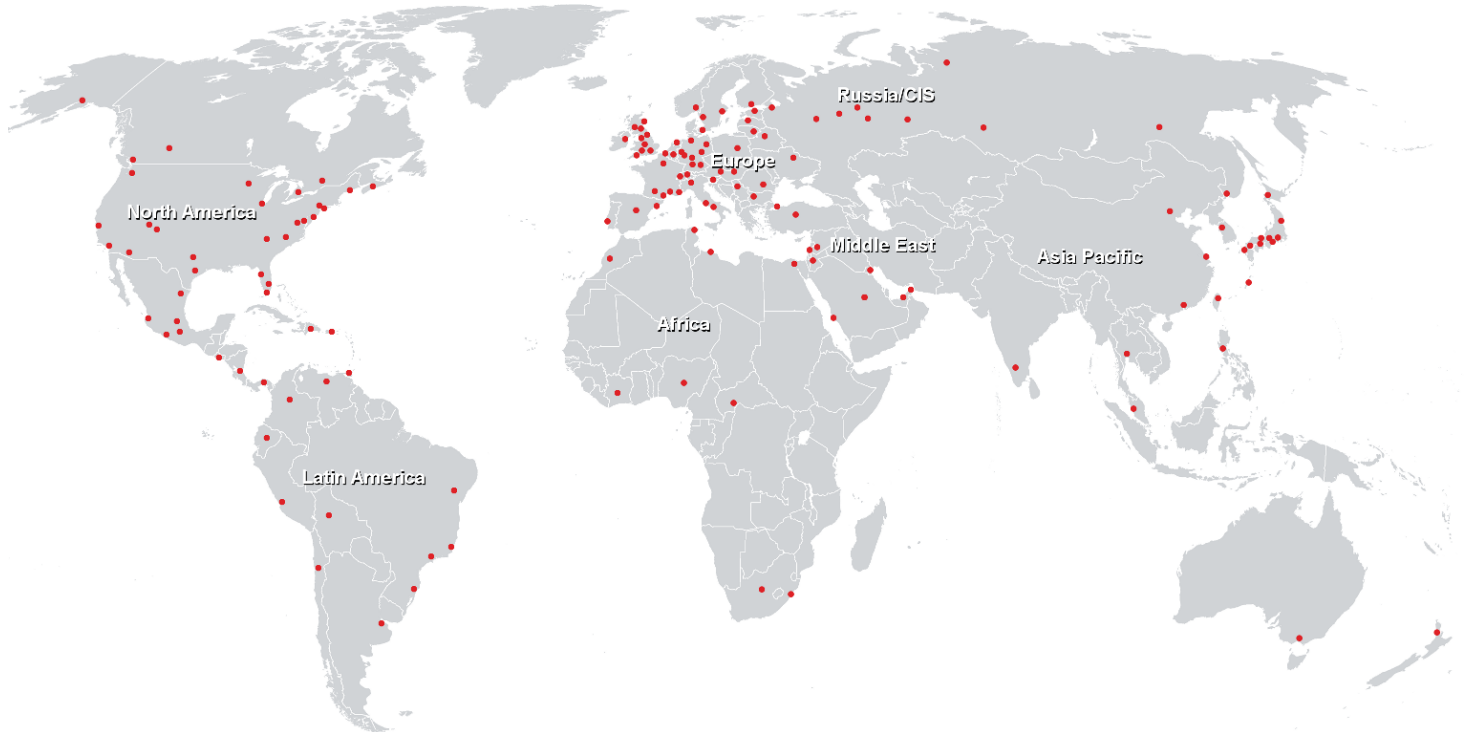
Objectifs

In this course, you will learn to:

- Describe the main components of Kubernetes, including the key objects and the core components of the Kubernetes API.
- Describe how Amazon EKS manages the Kubernetes control plane and parts of the data plane.
- Build and maintain an Amazon EKS cluster.
- Deploy applications to an Amazon EKS cluster.
- Manage applications running in enterprise-scale Amazon EKS clusters.
- Configure efficient, secure communication both within the cluster and with outside services.
- Configure observability in an Amazon EKS cluster.
- Provision storage for applications running on Amazon EKS.
- Secure an Amazon EKS cluster.

Running Containers on Amazon Elastic Kubernetes Service (Amazon EKS) (ROA EKS)

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, <https://www.flane.ch>