Practical Data Science with Amazon SageMaker (PDSASM)

ID PDSASM **Prix** CHF 870,– (Hors Taxe) **Durée** 1 jours

A qui s'adresse cette formation

This course is intended for:

- Development Operations (DevOps) engineers
- Application developers

Cette formation prépare à la/aux certifications

AWS Certified Machine Learning Engineer - Associate (CMLEA)

Pré-requis

We recommend that attendees of this course have:

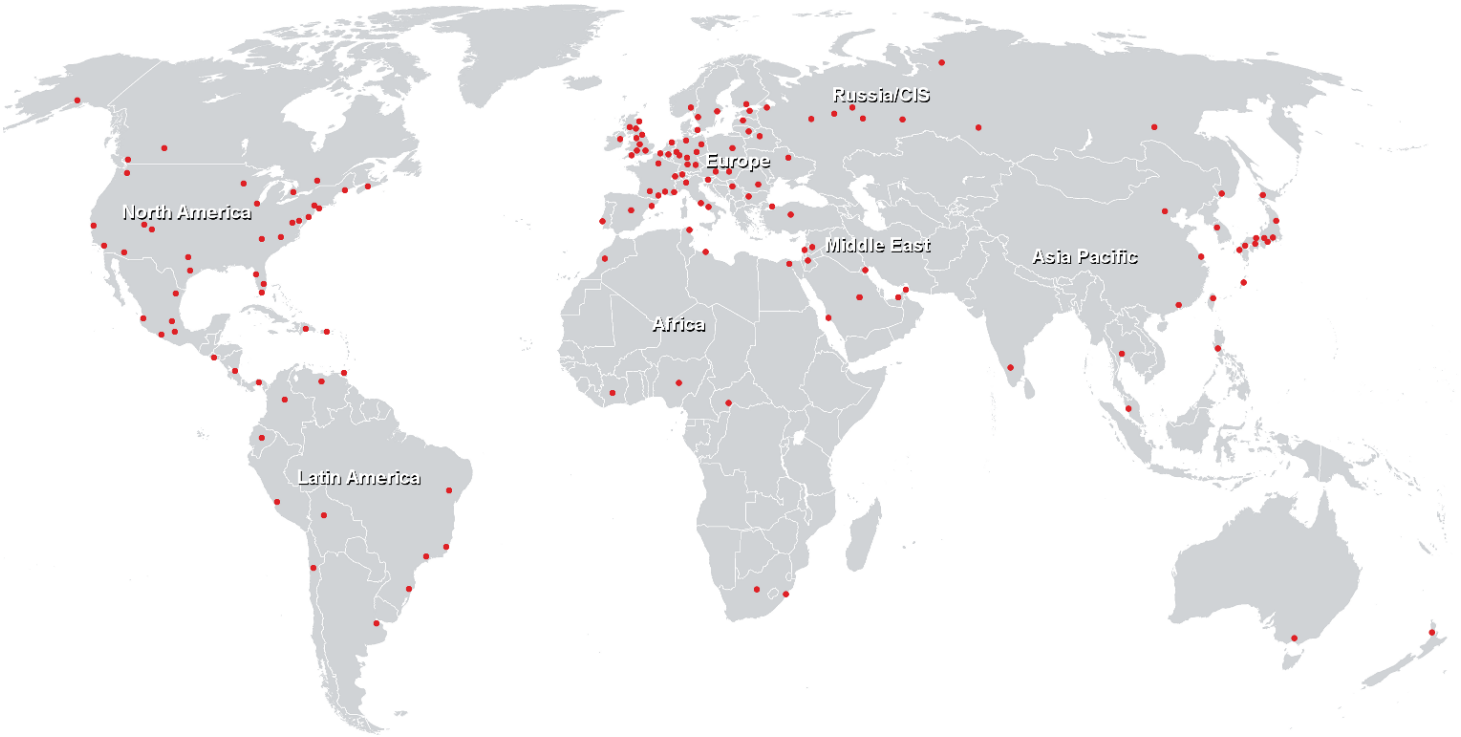
- AWS Technical Essentials
- Entry-level knowledge of Python programming
- Entry-level knowledge of statistics

Objectifs

In this course, you will learn to:

- Discuss the benefits of different types of machine learning for solving business problems
- Describe the typical processes, roles, and responsibilities on a team that builds and deploys ML systems
- Explain how data scientists use AWS tools and ML to solve a common business problem
- Summarize the steps a data scientist takes to prepare data
- Summarize the steps a data scientist takes to train ML models
- Summarize the steps a data scientist takes to evaluate and tune ML models
- Summarize the steps to deploy a model to an endpoint and generate predictions
- Describe the challenges for operationalizing ML models
- Match AWS tools with their ML function

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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