

Amazon SageMaker Studio for Data Scientists (ASSDS)

ID ASSDS Price on request Duration 3 days

Who should attend

- Experienced data scientists who are proficient in ML and deep learning fundamentals.
- Relevant experience includes using ML frameworks, Python programming, and the process of building, training, tuning, and deploying models.

Prerequisites

We recommend that all students complete the following AWS course prior to attending this course:

- [AWS Technical Essentials \(AWSE\)](#)

We recommend students who are not experienced data scientists complete the following two courses followed by 1-year on-the-job experience building models prior to taking this course:

- [The Machine Learning Pipeline on AWS \(ML-PIPE\)](#)
- Deep Learning on AWS

Course Objectives

- Accelerate the preparation, building, training, deployment, and monitoring of ML solutions by using Amazon SageMaker Studio
- Use the tools that are part of SageMaker Studio to improve productivity at every step of the ML lifecycle
- And much more

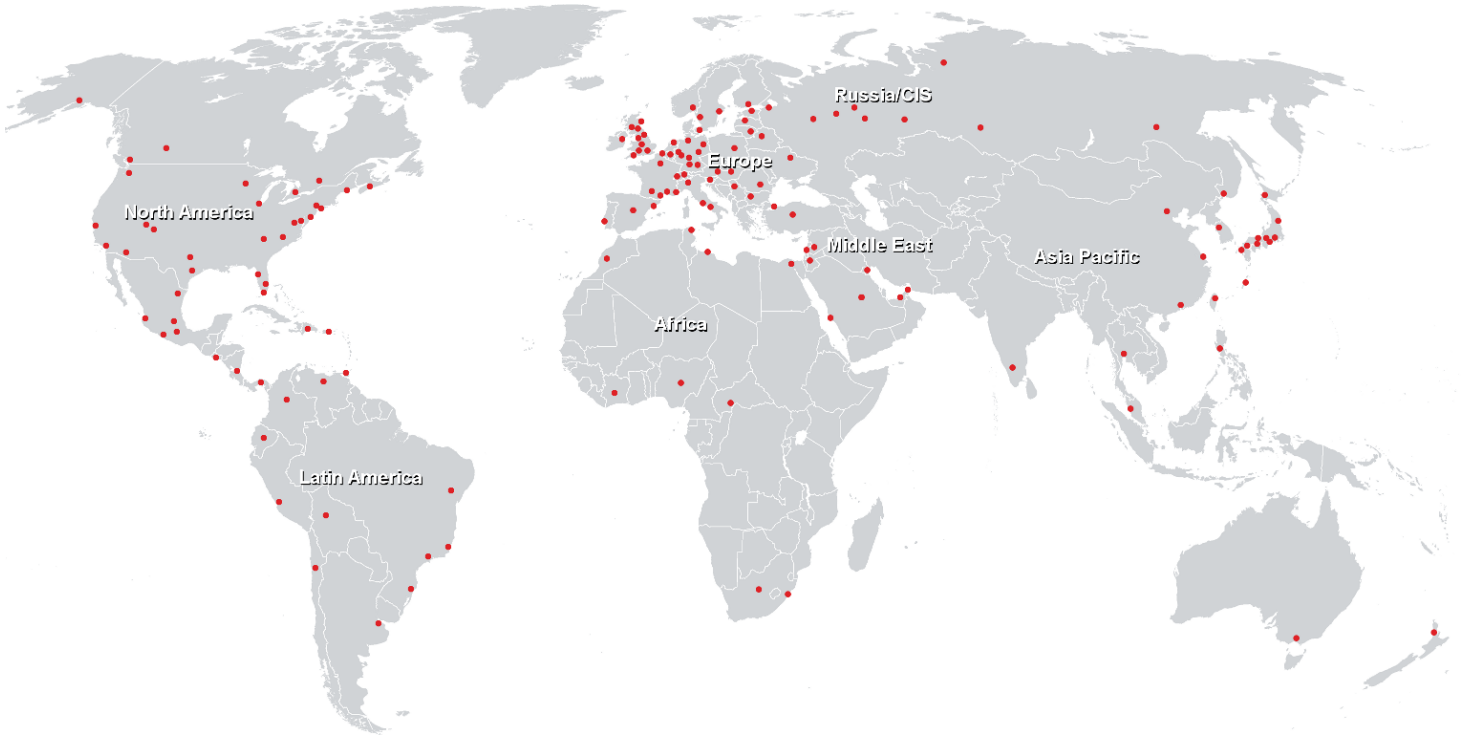
Course Content

- Amazon SageMaker Setup and Navigation
- Data Processing
- Model Development
- Deployment and Inference
- Monitoring
- Managing SageMaker Studio Resources and Updates
- Capstone

Amazon SageMaker Studio for Data Scientists (ASSDS)



Training Centres worldwide



Fast Lane Institute for Knowledge Transfer GmbH

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

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