
Introduction to AI and Machine Learning on Google Cloud (AIMLGC)

ID AIMLGC **Price** CHF 950.—(excl. VAT) **Duration** 1 day

Who should attend

Data scientists, AI developers, ML engineers

This course is part of the following Certifications

Google Cloud Associate Data Practitioner (ADP)
Google Cloud Certified Professional Cloud Architect (PCA)
Google Cloud Certified Professional Machine Learning Engineer (PMLE)

Prerequisites

- Basic knowledge of machine learning concepts
- Prior experience with programming languages such as SQL and Python

Course Objectives

- Recognize the data-to-AI technologies and tools provided by Google Cloud.
- Build generative AI projects by using Gemini multimodal, efficient prompts, and AI agent builders.
- Choose between different Google Cloud product options to develop an AI project.
- Create an ML model from end-to-end by using Vertex AI.

Course Content

- Introduction
- AI foundations
- Generative AI
- AI development options
- AI development workflow
- Summary

Training Centres worldwide



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>