



# Vertex AI for Machine Learning Practitioners (VAIMLP)

ID VAIMLP Price CHF 850.—(excl. VAT) Duration 1 day

#### Who should attend

Machine Learning Engineers, Data Scientists

#### **Prerequisites**

Experience building and training custom ML models. Familiar with Docker.

### **Course Objectives**

By the end of the course, learners will be able to:

- Understand the key components of Vertex AI and how they work together to support your ML workflows.
- Configure and launch Vertex AI Custom Training and Hyperparameter Tuning Jobs to optimize model performance.
- Organize and version your models using Vertex Al Model Registry for easy access and tracking.
- Configure serving clusters and deploy models for online predictions with Vertex AI Endpoints.
- Operationalize and orchestrate end-to-end ML workflows with Vertex Al Pipelines for increased efficiency and scalability.
- Configure and set up monitoring on deployed models

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## **Training Centres worldwide**





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