

Professional Machine Learning Engineer Certification

For the <u>Professional Machine Learning Engineer certification</u>, we recommend that you have **3+ years** of **industry experience**, including **1+ years** designing and managing solutions **using Google Cloud products**.

Start your certification journey by claiming your training offers



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Get Started

Claim training offer

To activate your one month free access to the Machine Learning with Tensorflow on Google Cloud on Coursera*, set up your account and start the recommended learning below. Get started here.

To activate your free month, complete one lab (you will not be charged), click end lab, and your Qwiklabs account will be credited with one month free access. Get started here.

Week 1

Learn the fundamentals

Google Cloud Platform Big Data and Machine Learning Fundamentals course (\$49/month, not available for free)

Complete the following hands-on learning and earn **Google Cloud skill badges**;

- Perform Foundational Data, ML, and AI
 - Tasks in Google Cloud
 Integrate with Machine Learning APIs
 - Explore ML models with Explainable AI
 - Running AI models on Kubeflow
 - Kubeflow Pipelines with Al Platform

Week 2 & 3

Build & Deploy Solutions

Promotion available Machine Learning with TensorFlow on Google Cloud specialization

Additional hands-on practice;

- Intermediate ML:
- TensorFlow on Google Cloud
- Advanced ML: Infrastructure

Week 4

Build & Deploy Solutions

For additional practice we recommended taking; Advanced Machine Learning with TensorFlow on Google Cloud (\$49/ month, not available for free)

Explore Google Cloud documentation.

Week 5

Exam Readiness

Preparing for the Google Cloud Professional Machine Learning Engineer Exam

Review exam guide

Week 6

Book your exam

Book your exam. Remote testing is now available for this exam in English. Learn more.



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