



# Build, Train, and Deploy ML Models with Keras on Google Cloud

Welcome to Build, Train, and Deploy ML Models with Keras on Google Cloud.

This course covers building ML models with TensorFlow and Keras, improving the accuracy of ML models, and writing ML models for scaled use.

## In this course, you learn to ...

- 01 Design and build a TensorFlow input data pipeline
- 02 Use the tf.data library to manipulate data in large datasets
- 03 Use the Keras Sequential and Functional APIs for simple and advanced model creation
- 04 Train, deploy, and productionalize ML models at scale with Vertex AI



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