# 🏟 Big Data Trunk

# Google Cloud for Data Professionals

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# Introduction

#### Google Cloud for Beginners- BDT24 / 1 Day

This course is a great introduction to the basics of Google Cloud Platform, including how it's designed and the various services available.

#### **Google Cloud Big Data-BDT108 / 4 Days**

This course will introduce you to Google Cloud's big data functions. You'll begin with a quick overview of Google Cloud and then dive deeper into its data processing capabilities.

#### Kickstart BigQuery on Google Cloud in a Day-BDT184 / 1 Day

BigQuery is a data warehouse service that Google has developed using the Software as a Service (SaaS) principle on their cloud platform.

## Intermediate

#### Data Engineering on Google Cloud - BDT107 / 4 Days

This course uses lectures, demos, and hand-on labs to show you how to design data processing systems, build endto-end data pipelines, and analyse data. This course covers structured, unstructured, and streaming data.

#### ELT Processing on Google Cloud using Dataflow & BigQuery - BDT105 / 1 Day

Get hands-on experience with building ETL data pipelines on Google Cloud. This course uses lectures, demos, and hand-on labs to show you how to design data processing systems, build end-to-end data pipelines.

# Advanced

#### Creating & Deploying ML Models on Google Cloud -BDT71 / 1 Day

Machine learning has become an integral part of virtually every industry. And being able to create machine learning models and gain insight from data is an invaluable skill. Moreover, being able to deploy these models is imperative.

#### Deep Learning on Google Cloud-BDT72 / 1 Day

This "Deep Learning on GCP" class will provide you with a solid understanding of both deep learning and how to use Google Cloud Platform to create and train deep learning models, in the cloud.

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Create a personalized learning path by selecting the courses that best align with your objectives



