Building Batch Data Pipelines on Google Cloud (BBDP)

ID BBDP **Price** on request **Duration** 1 day

Who should attend

This course is intended for developers who are responsible for designing pipelines and architectures for data processing.

This course is part of the following Certifications

Google Cloud Certified Professional Data Engineer (PDE)

Prerequisites

- Experience with data modeling and ETL (extract, transform, load) activities.
- Experience with developing applications by using a common programming language such as Python or Java.

Course Objectives

- Review different methods of data loading: EL, ELT and ETL and when to use what.
- Run Hadoop on Dataproc, use Cloud Storage, and optimize Dataproc jobs.
- Build your data processing pipelines by using Dataflow.
- Manage data pipelines with Data Fusion and Cloud Composer

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Training Centres worldwide

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