



# Building Batch Data Pipelines on Google Cloud (BBDP)

ID BBDP Price on request Duration 1 day

#### Who should attend

- Data Engineers
- Data Analysts

### This course is part of the following Certifications

Google Cloud Certified Professional Data Engineer (PDE)

### **Prerequisites**

- Basic proficiency with Data Warehousing and ETL/ELT concepts
- · Basic proficiency in SQL
- Basic programming knowledge (Python recommended)
- · Familiarity with gcloud CLI and the Google Cloud console
- Familiarity with core Google Cloud concepts and services

## **Course Objectives**

- Determine whether batch data pipelines are the correct choice for your business use case.
- Design and build scalable batch data pipelines for highvolume ingestion and transformation.
- Implement data quality controls within batch pipelines to ensure data integrity.
- Orchestrate, manage, and monitor batch data pipeline workflows, implementing error handling and observability using logging and monitoring tools.

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## **Training Centres worldwide**





## Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3 CH-8304 Wallisellen Tel. +41 44 832 50 80

info@flane.ch, https://www.flane.ch