
Building Resilient Streaming Analytics Systems on Google Cloud (BRSAS)

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

Who should attend

This class is intended for data analysts, data scientists and programmers who want to build for extraordinary scenarios such as high availability, resiliency, high-throughput, real-time streaming analytics on Google Cloud.

This course is part of the following Certifications

Google Cloud Certified Professional Data Engineer (PDE)

Prerequisites

- Experience analyzing and visualizing big data, implementing cloud-based big data solutions, and transforming/processing datasets.
- Google Cloud Big Data and Machine Learning Fundamentals (or equivalent experience).
- Some knowledge of Java

Course Objectives

- Interpret use-cases for real-time streaming analytics
- Manage data events by using the Pub/Sub asynchronous messaging service
- Write streaming pipelines and run transformations where necessary
- Interoperate Dataflow, BigQuery and Pub/Sub for real-time streaming and analysis

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>