



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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**Puoi raggiungerci qui**

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# Architecting with Google Cloud Platform: Design and Process

|              |                   |               |
|--------------|-------------------|---------------|
| <b>CODE:</b> | <b>LENGTH:</b>    | <b>PRICE:</b> |
| GOG_ADP      | 16 Hours (2 days) | Request Price |

## Description

This two-day instructor-led class equips you to build highly reliable and efficient solutions on Google Cloud Platform. It is a continuation of the Architecting with Google Cloud Platform: Infrastructure course and assumes hands-on experience with the technologies covered in that course. Through a combination of presentations, demos, and hands-on labs, you will learn to design GCP deployments that are highly reliable and secure as well as how to operate GCP deployments in a highly available and cost-effective manner.

## Audience

Cloud solutions architects  
Site Reliability Engineers  
Systems operations professionals  
DevOps engineers  
IT managers  
Individuals using Google Cloud Platform to create new solutions or to integrate existing systems, application environments, and infrastructure with the Google Cloud Platform

## Prerequisites

Completion of Architecting with Google Cloud Platform: Infrastructure (#5973) or have equivalent experience  
Basic proficiency with command-line tools and Linux operating system environments  
Systems operations experience including deploying and managing applications, either on-premises or in a public cloud environment

## Programme

Design for high availability, scalability, and maintainability  
Assess tradeoffs and make sound choices among Google Cloud Platform products  
Integrate on-premises and cloud resources  
Identify ways to optimize resources and minimize cost  
Implement processes that minimize downtime, such as monitoring and alarming, unit and integration testing, production resilience testing, and incident post-mortem analysis  
Implement policies that minimize security risks, such as auditing, separation of duties and least privilege  
Implement technologies and processes that assure business continuity in the event of a disaster

## Session Dates

Su richiesta. Contattaci al n.ro +39 0471 099134 oppure via mail a [training.ecs.it@arrow.com](mailto:training.ecs.it@arrow.com)

## Informazioni aggiuntive

Questa formazione è disponibile anche come formazione in loco. Per favore, contattaci per saperne di più.