

Course : Getting Started with FinOps on Google Cloud

Official Course: Preparation for Google Cloud Certifications

Practical course - 1d - 7h00 - Ref. GFO

Price : 990 € E.T.

NEW

With this training, you'll implement a FinOps strategy to optimize cloud costs on Google Cloud, tailored to finance and IT professionals.

Teaching objectives

At the end of the training, the participant will be able to:

- ✓ Describe FinOps in the cloud.
- ✓ Apply the cultural principles of FinOps.
- ✓ Understanding the FinOps framework.
- ✓ Manage and implement cost management processes.
- ✓ Track expenses and create cost reports.
- ✓ Create forecasts on Google Cloud.

Intended audience

Finance and IT professionals (analysts, managers, business unit leaders) looking to optimize cloud costs on Google Cloud.

Prerequisites

Have completed the "Google Cloud Fundamentals: Core Infrastructure" training course or have equivalent experience with Google Cloud. Good written comprehension of English.

Practical details

Teaching methods

The training session will be conducted in French. Official course materials will be provided in English and in digital format.

Course schedule

PARTICIPANTS

Finance and IT professionals (analysts, managers, business unit leaders) looking to optimize cloud costs on Google Cloud.

PREREQUISITES

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TRAINER QUALIFICATIONS

The experts who lead the training courses are specialists in the subjects covered. They are approved by the publisher and certified for the course. They have also been validated by our teaching teams in terms of both professional knowledge and teaching skills for each course they teach. They have at least three to ten years of experience in their field and hold or have held positions of responsibility in companies.

ASSESSMENT TERMS

Assessment of targeted skills prior to training.

Assessment by the participant, at the end of the training course, of the skills acquired during the training course.

Validation by the trainer of the participant's learning outcomes, specifying the tools used: multiple-choice questions, role-playing exercises, etc.

At the end of each training course, ITTCERT provides participants with a course evaluation questionnaire, which is then analysed by our teaching teams. Participants also complete an official evaluation of the publisher.

An attendance sheet for each half-day of attendance is provided at the end of the training course, along with a certificate of completion if the participant has attended the entire session.

1 Introduction to Cloud FinOps

- Cloud Challenges.
- Definition and Importance of FinOps.
- Fundamentals and Capabilities Framework.
- Cultural Principles.
- Building a FinOps team.
- Performance Measurement.

2 Cost Management on Google Cloud

- Understanding Google Cloud Costs.
- Cost management tools.
- Resource Management.

3 Cost Optimization on Google Cloud

- Value vs. Cost.
- Optimization Life Cycle.
- Implementation of optimization.

4 Best Practices for Optimizing BigQuery

- Introduction to BigQuery.
- Query Optimization.
- Storage Optimization.

TEACHING AIDS AND TECHNICAL RESOURCES

The teaching resources used are the publisher's official materials and practical exercises.

TERMS AND DEADLINES

Registration must be completed 24 hours before the start of the training course.

ACCESSIBILITY FOR PEOPLE WITH DISABILITIES

Do you have specific accessibility requirements? Contact Ms FOSSE, disability advisor, at the following address: psh-accueil@orsys.fr so that we can assess your request and its feasibility.

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Dates and locations

REMOTE CLASS

2026 : 4 Dec.

2027 : 17 Mar., 28 June, 9 Sep., 1 Dec.

PARIS LA DÉFENSE

2027 : 17 Mar., 28 June, 9 Sep., 1 Dec.