

# Google Cloud Certification Journey

## Professional Cloud Security Engineer

Cohort start date - April 04, 2024

Cohort ID: PCSE06-GETCERT/2024.04.04

Trainer: Maciej Zachariasz

Cohort Coordinator: Saumya Nautiyal

Program Lead: Alyssa Groves



# Professional Cloud Security Engineer

## Dates overview

Weeks

1-5

Time zone:  
IST

### Pre-work

To be done  
before:

April 04 2024

### Week 1

Start

April 04 2024

Duration

~ 13 h

### Week 2

Start

April 11 2024

Duration

~ 17 h

### Week 3

Start

April 18 2024

Duration

~ 18 h

### Week 4

Start

April 25 2024

Duration

~ 2 h

### Week 5

Start

May 02 2024

Duration

~ 13 h

### Exam guide reviews sessions / Arcade session

Date

April 04 2024

Time

09:30-11:00

Session recorded\*

Date

April 12 2024

Time

09:30-11:00

Session recorded\*

Date

April 18 2024

Time

09:30-11:00

Session recorded\*

Date

April 25 2024

Time

09:30-10:30

Session recorded\*

Date

May 02 2024

Time

09:30-11:00

Session recorded\*

Following  
weeks on  
the next  
page

**Online community support:** The main communication channel of this program.

Connect with technical advisor to clarify remaining areas.

Peer to peer discussions and questions will be monitored during working days.

End June 12 2024

# Professional Cloud Security Engineer

## Dates overview

Weeks

6-10

Time zone:  
IST

Week 6	Week 7	Week 8	Week 9	Week 10	Exams
Start May 09 2024	Start May 16 2024	Start May 23 2024	Start May 30 2024	Start June 06 2024	
Duration ~ 8 h	Duration ~ 5 h	Duration ~ 8 h	Duration ~ 2 h	Duration ~ 2 h	
Exam guide reviews sessions / Mentor office hours					
Date May 09 2024	Date May 16 2024	Date May 23 2024	Date May 30 2024	No session	
Time 09:30-11:00	Time 09:30-11:00	Time 09:30-10:30	Time 09:30-10:30	Self study	
Session recorded*	Session recorded*	Session not recorded*	Session not recorded*		
<b>Online community support:</b> The main communication channel of this program. Connect with technical advisor to clarify remaining areas. Peer to peer discussions and questions will be monitored during working days.				End	June 12 2024

Learning plan  
continuation

# Professional Cloud Security Engineer

## Learning plan

Weeks

1-5




★ Skill badge

### Pre-work

Review:

[Professional Cloud Security Engineer Certification Exam Guide](#)

[Professional Cloud Security Engineer Sample Questions](#)

Week 1	Week 2	Week 3	Week 4	Week 5
Please complete:	Please complete:	Please complete:	Please complete:	Please complete (optional):
★ <a href="#">Implement Load Balancing on Compute Engine</a> Required*	★ <a href="#">Implement Cloud Security Fundamentals on Google Cloud</a> Required*	★ <a href="#">Build a Secure Google Cloud Network</a> Required*		★ <a href="#">Protect Cloud Traffic with BeyondCorp Enterprise (BCE) Security</a> Required*
<a href="#">Managing Security in Google Cloud</a>	<a href="#">Networking in Google Cloud: Defining and Implementing Networks</a>	<a href="#">Security Best Practices in Google Cloud</a>	<b>Speed challenge (<a href="#">Arcade</a>)</b> Earn \$20,000 in GCP credits and swag: Arcade game, speed challenge on Cloud Skill Boost for 7 days. Participation optional*	<a href="#">Networking in Google Cloud: Hybrid Connectivity and Network Management</a>

Following weeks on the next page

**Exam Voucher:** You can apply for an exam voucher starting from **week 6**, after meeting the below criteria:

\*Complete at least **5 (out of 6)** Google Cloud skill badges from your learning plan, share your public GCSB profile with us by filling in this [form](#) and get your exam voucher! Voucher is awarded based on skill badges completion and the availability.

The voucher form is open by 5th of July, 2024.

Please attempt the exam by 15th of July, 2024.

# Professional Cloud Security Engineer

## Learning plan

Weeks

6-10

★ Skill badge



### Exams



### Week 6

Please complete:

★ [Protect Sensitive Data with Data Loss Prevention](#)  
Required\*

### Week 7

Please complete:

★ [Monitor and Log with Google Cloud Operations Suite](#)  
Required\*

### Week 8

Please complete:

[Logging and Monitoring in Google Cloud](#)

### Week 9

Please review:

**Build exam readiness.**  
Revise materials and session recordings.

### Week 10

Exam prep time:

**Claim your exam voucher and book the exam!\***

[Mitigating Security Vulnerabilities on Google Cloud](#)



**Get you voucher if you completed already 5 skill badges!**



**Skill badge completion deadline.**



**Please attempt the GCP exam.**

**Exam Voucher:** You can apply for an exam voucher starting from **week 6**, after meeting the below criteria:

\*Complete at least **5 (out of 6)** Google Cloud skill badges from your learning plan, share your public GCSB profile with us by filling in this [form](#) and get your exam voucher! Voucher is awarded based on skill badges completion and the availability.

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Learning plan  
continuation

# Program elements



## 10 weeks guided learning program

Starting on 04th of April, 2024 at 09:30 AM IST



## Technical mentorship provided by a dedicated trainer in a format of:

- **6 Exam guide review sessions**  
(online live sessions with a technical mentor. Sessions have a predefined content and structure)
- **2 Mentor office hours**  
(online live support sessions with a technical mentor. Participants can join the sessions to receive support and technical guidance.)
- **10 weeks support via Online Community.**



## A dedicated cohort coordinator: Saumya Nautiyal saumyanautiyal@google.com

Available Monday till Friday during business hours.



## Exam voucher information

Get your exam voucher by filling this [form](#). Please allow 24-72 hours to receive the voucher (from the request date). Please attempt the exam by **15th July, 2024**.









## Learning platforms

**Google Cloud Skills Boost** with access to the on-demand courses and for hands-on labs.

# Program shortcuts

Proprietary + Confidential

Program asset	Access via	Content	Link
Online Community via <b>Google Groups</b>	Google Account	<ul style="list-style-type: none"><li>• Weekly updates according to learning plans</li><li>• Trainer's support on technical questions</li><li>• Cohort coordinator's support for program questions</li><li>• Additional information about program-related events, news, features etc.</li></ul>	 
Program Folder via <b>Google Drive</b>	Google Account	<ul style="list-style-type: none"><li>• Learning plan</li><li>• Session's decks</li><li>• Recordings</li><li>• Other materials</li></ul>	 
On demand training and Hands-on practice via <b>Google Cloud Skills Boost</b>	Company email address	<ul style="list-style-type: none"><li>• Google Cloud Skills Boost is an online learning environment along with a set of instructions to walk you through a live, real world, and scenario-based use case. In a lab you have access to the actual environment you want to learn about, not a simulation or demo environment.</li></ul>	 
<b>Google Form</b>	Google Account	<ul style="list-style-type: none"><li>• To grant the access to Google Groups and Google Drive.</li></ul>	