

Cloud Hero: IAM & Security Skills - English

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Key information

Event Category	Cloud Hero
Event version	1.0
Event title	Cloud Hero: IAM & Security Skills
Description	Master Identity and Access Management (IAM) for granular resource control. Craft custom roles for precise permission delegation. Leverage service accounts for secure application access. Establish private network connections with VPC Network Peering. Emerge as a cloud security architect, safeguarding data integrity and ensuring regulatory compliance in Google Cloud.
Duration	240 minutes
Level (please leave only applicable)	Intermediate

Content overview

Who this course is for	Someone looking to learn key concepts of IAM and Security using Google Cloud
Total Labs	4
Prerequisites	<p>Little to no prior knowledge of Cloud IAM is expected.</p> <p>Experience with Cloud Storage is helpful to complete the tasks in this lab, but is not required.</p> <p>Familiarity with IAM Roles.</p> <p>Little to no prior knowledge with service accounts is assumed.</p>
Products	Cloud Identity and Access Management (IAM), VPC

Content breakdown

Module 1 activities	GSP064 - Cloud IAM: Qwik Start (45 mins)
Module 2 activities	GSP190 - IAM Custom Roles (60 mins)
Module 3 activities	GSP199 - Service Accounts and Roles: Fundamentals (75 mins)
Module 4 activities	GSP193 - VPC Network Peering (60 mins)

