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Course Name

Installing and Managing Google Cloud's Apigee API Platform for Private Cloud Specialization

Sector Name

Information Technology

Document Type

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Installing and Managing Google Cloud's Apigee API Platform for Private Cloud Specialization

Course Introduction

In today's technological landscape, the Apigee API Platform is pivotal in empowering organizations to efficiently manage their APIs, streamline operations, and enhance customer experiences.

This training course is designed to provide participants with the knowledge and practical skills needed to effectively deploy, manage, and optimize the Apigee API Platform within private cloud environments. Through immersive lectures and hands-on exercises, participants will explore the architecture, installation procedures, management strategies, security protocols, upgrade processes, capacity planning, monitoring techniques, and troubleshooting practices essential for successful Apigee deployment.

By mastering these essential skills, participants will be well-equipped to leverage the full potential of the Apigee API Platform, driving innovation, agility, and scalability within their organizations' private cloud environments.

This course is designed to be interactive and participatory, and includes various learning tools to enable the participants to function effectively and efficiently. The course will use sessions, exercises, and case applications, and presentation about proven-by-practice methods, new insights and ideas about emotional intelligence and its effects in a corporate world.

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Target Audience

- ✓ Platform / API Infrastructure Engineers
- ✓ DevOps / SRE (Site Reliability Engineers)
- ✓ Cloud Engineers (Private Cloud Focused)
- ✓ System Administrators / IT Operations Teams

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Learning Objectives

- ✓ Understand the significance and benefits of utilizing the Apigee API Platform.
- ✓ Acquire an in-depth comprehension of the Apigee API Platform designed for Private Cloud architecture, alongside the recommended methodologies for topology design.
- ✓ Familiarize yourself with the terminology and logical organizational structure inherent to the Apigee platform.
- ✓ Engage with the Apigee API Platform, applying recommended practices to resolve various scenarios effectively.
- ✓ Explore the functionalities and strategies employed for securing, managing, and scaling the platform.
- ✓ Master the installation and upgrade procedures for the Apigee API Platform tailored for Private Cloud environments.

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Course Outline

✓ DAY 01

Module 1: Architecture

- ✓ Familiarize with Apigee product capabilities and its place in the enterprise architecture
- ✓ Gain an understanding of the Apigee technology stack
- ✓ Gain a basic understanding of Apache Cassandra capabilities and how they are leveraged by the Apigee platform
- ✓ Gain a detailed understanding of Apigee terminology and organizational structure
- ✓ Explore topology design options

Module 2: Installation

- ✓ Discuss installation planning
- ✓ Understand installation dependencies
- ✓ Learn and practice the installation process
- ✓ Discuss post installation tasks and recurring activities recommended for the platform
- ✓ Learn how to uninstall the platform

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Course Outline

✓ Day 02

Module 3: Developer Portal installation

- ✓ Discuss the role of the Apigee Developer Portal
- ✓ Discuss recommended practices for hosting the Developer Portal
- ✓ Discuss the software distribution and installation process

Module 4: Management

- ✓ Discuss platform operations capabilities and recommended practices
- ✓ Discuss the role of the Management API and how it is leveraged by the platform
- ✓ Gain an understanding of the API deployment process
- ✓ Gain an understanding of Apigee analytics
- ✓ Discuss infrastructure operations capabilities and recommended practices

Installing and Managing Google Cloud's Apigee API Platform for Private Cloud Specialization

Course Outline

✓ Day 03

Module 5: Security

- ✓ Discuss Apigee capabilities to secure API traffic
- ✓ Understand how to configure TLS and mTLS for critical path components and user facing interfaces
- ✓ Learn how to configure single sign-on (SSO)

Module 6: Upgrade

- ✓ Discuss upgrade planning and recommended practices
- ✓ Discuss upgrade prerequisites and dependencies
- ✓ Learn and practice the upgrade process
- ✓ Discuss rollback scenarios and the rollback process

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Course Outline

✓ Day 04

Module 7: Capacity Planning and Scaling

- ✓ Understand scenarios and recommended practices for capacity planning
- ✓ Understand how to scale up/down physical and logical capacity
- ✓ Understand how to add individual components, extend clusters and add new regions

Module 8: Monitoring

- ✓ Discuss recommended practices for monitoring the platform
- ✓ Understand how to monitor individual components
- ✓ Discuss the role of synthetic transactions monitoring
- ✓ Discuss recommended practices for API monitoring

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Course Outline

✓ Day 05

Module 9: Troubleshooting

- ✓ Discuss failure scenarios and troubleshooting practices
- ✓ Understand the Apigee support model

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
June 15, 2026	June 19, 2026	5 days	4950.00 \$	Netherlands , Amsterdam
Dec. 28, 2026	Jan. 1, 2027	5 days	2150.00 \$	Virtual , Online
Sept. 21, 2026	Sept. 25, 2026	5 days	4250.00 \$	UAE , Dubai
March 14, 2027	March 18, 2027	5 days	4250.00 \$	KSA , Riyadh

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