

# Developing APIs with Google Cloud's Apigee API platform (T-APIENG-B)

**ID** T-APIENG-B **Price** CHF 2,550.—(excl. VAT) **Duration** 3 days

## Who should attend

Developers, architects, or engineers responsible for the solutioning, design, implementation, or management of APIs, API products, or digital products that leverage APIs.

## Prerequisites

Familiarity with HTTP, XML, JSON, and JavaScript.

## Course Objectives

- Explore and put into practice API design, development and management concepts.
- Describe the fundamentals of REST API design.
- Describe API products, API product strategies, and how to publish APIs to a developer portal.
- Describe Apigee terminology and organizational model based on Apigee product capabilities.
- Discuss the role of user authentication and authorization and the importance of API security.
- Identify capabilities available to secure, scale, and manage APIs and API products.
- Explore and put into practice API design, development and management concepts.
- Discuss the out-of-the-box platform capabilities for implementing mediation, traffic management, caching, and fault handling.
- Describe the value and use of API analytics.
- Describe the deployment options for the Apigee platform.
- Interact with the Apigee API Platform.

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