

## Getting startet with Google Kubernetes Engine

Trainings-ID: GCKE

Zum Seminar →

### Das nehmen Sie mit

This course will familiarize you with Google Cloud's flexible infrastructure and platform services, with a specific focus on Compute Engine. This session uses a combination of lectures, demos, and hands-on labs to explore and deploy solution elements, including infrastructure components like networks, systems, and application services. You'll also learn how to deploy practical solutions such as secure interconnecting networks, customer-supplied encryption keys, security and access management, quotas and billing, and resource monitoring.

#### Learning Outcomes

- · Configure VPC networks and virtual machines
- · Administer Identity and Access Management for resources
- Implement data storage services in GCP
- · Manage and examine billing of GCP resources
- · Monitor resources using Stackdriver services
- · Connect your infrastructure to GCP
- · Configure load balancers and autoscaling for VM instances
- · Automate the deployment of GCP infrastructure services
- · Leverage managed services in GCP

### Zielgruppen

- · Cloud Solutions Architects, DevOps Engineers.
- Individuals using Google Cloud Platform to create new solutions or to integrate existing systems, application environments, and infrastructure, with a focus on Compute Engine.



# Termine & Optionen