

SCHOOL OF IT INTERNATIONAL

# Google Cloud Courses Brochure

Live, 1-on-1 online training across the full Google Cloud certification portfolio — from Cloud Digital Leader through 10 Professional-level specialisations.

Cloud Digital Leader

Associate Cloud Engineer

Professional Cloud Architect

Professional ML Engineer

Professional Data Engineer

**School of IT International (Pty) Ltd**

Somerset West, Cape Town, South Africa · [schoolofit.co.za](https://schoolofit.co.za)

# Cloud Digital Leader

Articulate the capabilities of Google Cloud core products and services and how they benefit organizations — describe common business use cases and how cloud solutions support an enterprise. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

## Learning Objectives

Covered over 20 hours (5 days – 1 month).

**1** Digital transformation with Google Cloud, infrastructure and application modernization**2** Innovating with data and Google Cloud**3** Google Cloud security and operations

## Pricing

### COURSE PRICE

**R13,900**

Full payment before commencement (no payment plan)

## Course Duration & Format



### Duration

20 hours (5 days – 1 month) — maximum completion time



### Payment

Full payment only (no payment plan)



### Mode

1-on-1 online, real lecturer, flexible scheduling



### Certificate

Certificate of Completion included

## Career Prospects

◆ Cloud Consultant

◆ IT Solutions Architect

◆ Cloud Engineer

◆ Digital Transformation Specialist

◆ Technology Consultant

Typical Cloud Digital Leader salary (South Africa)

**R250k – R480k / yr**

**International exam (optional):** Google Cloud Digital Leader. Contact us to confirm current fee.



Get job-ready skills — start your Cloud Digital Leader course today.

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Somerset West, Cape Town, South Africa

# Associate Cloud Engineer

Deploy applications, monitor operations, and manage enterprise solutions using Google Cloud Console and the command-line interface. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

## 🎓 Learning Objectives

Covered over 20 hours (5 days – 1 month).

- 1 Setup a cloud solution environment
- 2 Deploy and implement a cloud solution
- 3 Configure access and security
- 4 Plan and configure a cloud solution
- 5 Ensure successful operation of a cloud solution

## 💰 Pricing

### COURSE PRICE

**R15,900**

Full payment before commencement (no payment plan)

## 📖 Course Duration & Format



### Duration

20 hours (5 days – 1 month) – maximum completion time



### Payment

Full payment only (no payment plan)



### Mode

1-on-1 online, real lecturer, flexible scheduling



### Certificate

Certificate of Completion included

## 💼 Career Prospects

- ◆ Cloud Engineer
- ◆ Cloud Support Engineer
- ◆ Junior DevOps Engineer
- ◆ Infrastructure Engineer
- ◆ Site Reliability Engineer (entry)

Typical Associate Cloud Engineer salary (South Africa)

**R320k – R620k / yr**



**International exam (optional):** Google Cloud Associate Cloud Engineer. Contact us to confirm current fee.

 Get job-ready skills — start your Associate Cloud Engineer course today.

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Somerset West, Cape Town, South Africa

# Professional Cloud Architect

Design, develop, and manage robust, secure, scalable, highly available, and dynamic solutions to drive business objectives, leveraging Google Cloud technologies. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

## Learning Objectives

Covered over 20 hours (5 days – 1 month).

- 1 Design and plan a cloud solution architecture
- 2 Design for security and compliance
- 3 Manage implementations of cloud architecture
- 4 Manage and provision the cloud solution infrastructure
- 5 Analyze and optimize technical and business processes
- 6 Ensure solution and operations reliability

## Pricing

### COURSE PRICE

# R15,900

Full payment before commencement (no payment plan)

## Course Duration & Format



### Duration

20 hours (5 days – 1 month) — maximum completion time



### Payment

Full payment only (no payment plan)



### Mode

1-on-1 online, real lecturer, flexible scheduling



### Certificate

Certificate of Completion included

## Career Prospects

- ◆ Cloud Architect
- ◆ Solutions Architect
- ◆ Enterprise Cloud Consultant
- ◆ Infrastructure Lead
- ◆ Technical Director (Cloud)

Typical Professional Cloud Architect salary (South Africa)

**R550k – R980k / yr**



**International exam (optional):** Google Cloud Professional Cloud Architect. Contact us to confirm current fee.

 Get job-ready skills — start your Professional Cloud Architect course today.

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Somerset West, Cape Town, South Africa

# Professional Cloud Database Engineer

Design, create, manage, and troubleshoot Google Cloud databases used by applications to store and retrieve data, translating business and technical requirements into scalable, cost-effective database solutions. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

## Learning Objectives

Covered over 20 hours (5 days - 1 month).

**1 Design scalable and highly available cloud database solutions**
**2 Migrate data solutions**
**3 Manage a solution that can span multiple database solutions**
**4 Deploy scalable and highly available databases in Google Cloud**

## Pricing

### COURSE PRICE

**R15,900**

Full payment before commencement (no payment plan)

## Course Duration & Format



### Duration

20 hours (5 days - 1 month) — maximum completion time



### Payment

Full payment only (no payment plan)



### Mode

1-on-1 online, real lecturer, flexible scheduling



### Certificate

Certificate of Completion included

## Career Prospects

◆ Cloud Database Engineer

◆ Database Administrator (Cloud)

◆ Data Platform Engineer

◆ Cloud Solutions Engineer

◆ Database Migration Specialist

Typical Professional Cloud Database Engineer salary (South Africa)

**R500k – R900k / yr**


**International exam (optional):** Google Cloud Professional Cloud Database Engineer. Contact us to confirm current fee.



Get job-ready skills — start your Professional Cloud Database Engineer course today.

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Somerset West, Cape Town, South Africa

# Professional Cloud Developer

Build scalable and highly available applications using Google-recommended tools and best practices, with proficiency in at least one general-purpose programming language. 1-on-1 online training with a real lecturer.

• Flexible hours

• Commence anytime

• 1-on-1 online with a real lecturer

## Learning Objectives

Covered over 20 hours (5 days - 1 month).

**1 Design highly scalable, available, reliable cloud-native applications**
**2 Deploy applications**
**3 Manage deployed applications**
**4 Build and test applications**
**5 Integrate Google Cloud services**

## Pricing

### COURSE PRICE

**R15,900**

Full payment before commencement (no payment plan)

## Course Duration & Format



### Duration

20 hours (5 days - 1 month) – maximum completion time



### Payment

Full payment only (no payment plan)



### Mode

1-on-1 online, real lecturer, flexible scheduling



### Certificate

Certificate of Completion included

## Career Prospects

♦ Cloud Application Developer

♦ Backend Developer (Cloud)

♦ Software Engineer (GCP)

♦ Full Stack Developer (Cloud)

♦ DevOps Engineer

Typical Professional Cloud Developer salary (South Africa)

**R450k – R850k / yr**



**International exam (optional):** Google Cloud Professional Cloud Developer. Contact us to confirm current fee.

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Somerset West, Cape Town, South Africa

# Professional Data Engineer

Enable data-driven decision making by collecting, transforming, and publishing data — design, build, operationalize, secure, and monitor data processing systems, and leverage machine learning models. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

## 🎓 Learning Objectives

Covered over 20 hours (5 days – 1 month).

- 1 Design data processing systems
- 2 Ensure solution quality
- 3 Operationalize machine learning models
- 4 Build and operationalize data processing systems

## 💰 Pricing

### COURSE PRICE

**R15,900**

Full payment before commencement (no payment plan)

## 📖 Course Duration & Format



### Duration

20 hours (5 days – 1 month) — maximum completion time



### Payment

Full payment only (no payment plan)



### Mode

1-on-1 online, real lecturer, flexible scheduling



### Certificate

Certificate of Completion included

## 💼 Career Prospects

◆ Data Engineer

◆ Cloud Data Engineer

◆ Analytics Engineer

◆ ETL Developer

◆ BI Developer

Typical Professional Data Engineer salary (South Africa)

**R450k – R880k / yr**

**International exam (optional):** Google Cloud Professional Data Engineer. Contact us to confirm current fee.



Get job-ready skills — start your Professional Data Engineer course today.

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Somerset West, Cape Town, South Africa

# Professional Cloud DevOps Engineer

Balance service reliability and delivery speed, using Google Cloud to build software delivery pipelines, deploy and monitor services, and manage and learn from incidents. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

## Learning Objectives

Covered over 20 hours (5 days - 1 month).

**1** Apply site reliability engineering principles to a service**2** Implement service monitoring strategies**3** Manage service incidents**4** Optimize service performance**5** Build and implement CI/CD pipelines for a service

## Pricing

### COURSE PRICE

**R15,900**

Full payment before commencement (no payment plan)

## Course Duration & Format



### Duration

20 hours (5 days - 1 month) — maximum completion time



### Payment

Full payment only (no payment plan)



### Mode

1-on-1 online, real lecturer, flexible scheduling



### Certificate

Certificate of Completion included

## Career Prospects

◆ Cloud DevOps Engineer

◆ Site Reliability Engineer

◆ Platform Engineer

◆ Release Engineer

◆ Cloud Automation Engineer

Typical Professional Cloud DevOps Engineer salary (South Africa)

**R500k – R920k / yr**



**International exam (optional):** Google Cloud Professional Cloud DevOps Engineer. Contact us to confirm current fee.

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Somerset West, Cape Town, South Africa

# Professional Cloud Security Engineer

Design and implement secure workloads and infrastructure on Google Cloud, proficient in identity and access management, network security, data protection, and incident response. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

## Learning Objectives

Covered over 20 hours (5 days - 1 month).

**1** Configure access within a cloud solution environment**2** Configure network security**3** Ensure data protection**4** Manage operations within a cloud solution environment**5** Ensure compliance

## Pricing

### COURSE PRICE

**R15,900**

Full payment before commencement (no payment plan)

## Course Duration & Format



### Duration

20 hours (5 days - 1 month) – maximum completion time



### Payment

Full payment only (no payment plan)



### Mode

1-on-1 online, real lecturer, flexible scheduling



### Certificate

Certificate of Completion included

## Career Prospects

◆ Cloud Security Engineer

◆ Cloud Security Architect

◆ Security Operations Engineer

◆ Compliance Analyst (Cloud)

◆ Identity &amp; Access Management Specialist

Typical Professional Cloud Security Engineer salary (South Africa)

**R550k – R980k / yr**



**International exam (optional):** Google Cloud Professional Cloud Security Engineer. Contact us to confirm current fee.

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Somerset West, Cape Town, South Africa

# Professional Cloud Network Engineer

Implement and manage network architectures in Google Cloud — network services, application and container networking, hybrid and multi-cloud connectivity, and VPCs. 1-on-1 online training with a real lecturer.

• Flexible hours

• Commence anytime

• 1-on-1 online with a real lecturer

## Learning Objectives

Covered over 20 hours (5 days – 1 month).

**1** Design, plan, and prototype a Google Cloud network

**2** Configure network services

**3** Manage, monitor, and optimize network operations

**4** Implement Virtual Private Cloud (VPC) instances

**5** Implement hybrid interconnectivity

## Pricing

### COURSE PRICE

**R15,900**

Full payment before commencement (no payment plan)

## Course Duration & Format

### Duration

20 hours (5 days – 1 month) — maximum completion time

### Payment

Full payment only (no payment plan)

### Mode

1-on-1 online, real lecturer, flexible scheduling

### Certificate

Certificate of Completion included

## Career Prospects

◆ Cloud Network Engineer

◆ Network Architect (Cloud)

◆ Infrastructure Engineer

◆ Hybrid Cloud Network Specialist

◆ Senior Network Consultant

Typical Professional Cloud Network Engineer salary (South Africa)

**R480k – R880k / yr**



**International exam (optional):** Google Cloud Professional Cloud Network Engineer. Contact us to confirm current fee.

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Somerset West, Cape Town, South Africa

# Professional Google Workspace Administrator

Transform business objectives into tangible configurations, policies, and security practices for users, content, and integrations across Google Workspace. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

## 🎓 Learning Objectives

Covered over 20 hours (5 days – 1 month).

**1 Plan and implement Google Workspace authorization and access****2 Control and configure Google Workspace services****3 Monitor organizational operations****4 Manage user, resource, and shared drive lifecycles****5 Configure and manage endpoint access****6 Advance Google Workspace adoption and collaboration**

## 💰 Pricing

### COURSE PRICE

**R15,900**

Full payment before commencement (no payment plan)

## 📖 Course Duration & Format



### Duration

20 hours (5 days – 1 month) – maximum completion time



### Payment

Full payment only (no payment plan)



### Mode

1-on-1 online, real lecturer, flexible scheduling



### Certificate

Certificate of Completion included

## 👜 Career Prospects

◆ Google Workspace Administrator

◆ IT Administrator

◆ Digital Workplace Specialist

◆ Collaboration Tools Manager

◆ Systems Administrator

Typical Google Workspace Administrator salary (South Africa)

**R350k – R650k / yr**



**International exam (optional):** Google Cloud Professional Google Workspace Administrator. Contact us to confirm current fee.



Get job-ready skills — start your Professional Google Workspace Administrator course today.

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Somerset West, Cape Town, South Africa

# Professional Machine Learning Engineer

Design, build, and productionize ML models to solve business challenges using Google Cloud technologies, considering responsible AI throughout the ML development process. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

## Learning Objectives

Covered over 20 hours (5 days - 1 month).

- 1 Frame ML problems
- 2 Architect ML solutions
- 3 Design data preparation and processing systems
- 4 Develop ML models
- 5 Automate and orchestrate ML pipelines
- 6 Monitor, optimize, and maintain ML solutions

## Pricing

### COURSE PRICE

**R15,900**

Full payment before commencement (no payment plan)

## Course Duration & Format



### Duration

20 hours (5 days - 1 month) — maximum completion time



### Payment

Full payment only (no payment plan)



### Mode

1-on-1 online, real lecturer, flexible scheduling



### Certificate

Certificate of Completion included

## Career Prospects

- ◆ Machine Learning Engineer
- ◆ AI Solutions Developer
- ◆ Data Scientist (Cloud)
- ◆ MLOps Engineer
- ◆ Applied ML Engineer

Typical Professional Machine Learning Engineer salary (South Africa)

**R550k – R1M / yr**



**International exam (optional):** Google Cloud Professional Machine Learning Engineer. Contact us to confirm current fee.

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