

SCHOOL OF IT INTERNATIONAL

# AWS Courses Brochure

Live, 1-on-1 online training across the full AWS Certification catalogue – from Cloud Practitioner and AI Practitioner fundamentals through Associate, Professional, and Specialty-level architecture, DevOps, machine learning, and security credentials.

Foundational

Associate

Professional

Specialty

Generative AI

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

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

# AWS Certified Cloud Practitioner Course

Validate a foundational understanding of the AWS Cloud, core services, security, and pricing — the ideal starting point for anyone new to cloud computing. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

## 🎓 What You'll Learn

Covered over 10 hours (2-5 days).

- 1 Define the AWS Cloud and its core value proposition
- 2 Describe key AWS services across compute, storage, database, and networking
- 3 Understand the AWS Shared Responsibility Model and cloud security basics
- 4 Describe AWS Cloud economics, billing, and pricing models
- 5 Identify sources of AWS documentation and technical support

## 💰 Pricing

COURSE PRICE

**R10,900**

Full payment before commencement (no payment plan)

## 📖 Course Duration & Format



### Duration

10 hours (2-5 days) — maximum completion time



### Payment

Full payment before commencement (no payment plan)



### Mode

1-on-1 online (MS Teams / Google Meet) with a real lecturer



### Start Dates

Flexible — start anytime

## 👜 Career Prospects

◆ Cloud Support Associate

◆ IT Technician (Cloud-aware)

◆ Junior Cloud Administrator

◆ Business Analyst (Cloud)

◆ Technology Consultant (entry)

Typical AWS Certified Cloud Practitioner-skilled salary (South Africa)

**R180k – R350k / yr**



**International exam(s):** optional – AWS Certified Cloud Practitioner (CLF-C02). Contact us to confirm current fee.

 Get job-ready skills – start your AWS Certified Cloud Practitioner today.

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Somerset West, Cape Town, South Africa

# AWS AI Practitioner Course

AI focuses on building smart machines capable of performing tasks that typically require humans — this foundational AWS course builds the vocabulary to evaluate AI use cases before you build anything. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

🔗 This course is part of the **AWS (Generative AI Focus) Career Path** — a structured, bundled route to job-ready.

[View Career Path →](#)

## 🎓 What You'll Learn

Covered over 10 hours (2-5 days).

- 1 Developing or coding AI/ML models or algorithms
- 2 Implementing data engineering or feature engineering techniques
- 3 Performing hyperparameter tuning or model optimization
- 4 Building and deploying AI/ML pipelines or infrastructure
- 5 Implementing security, compliance protocols, and governance frameworks for AI/ML systems

## 💰 Pricing

COURSE PRICE

**R10,900**

Full payment before commencement (no payment plan)

## 📖 Course Duration & Format

### 🕒 Duration

10 hours (2-5 days) — maximum completion time

### 💳 Payment

Full payment before commencement (no payment plan)

### 💻 Mode

1-on-1 online (MS Teams / Google Meet) with a real lecturer

### 📅 Start Dates

Flexible — start anytime

## 👜 Career Prospects

◆ AWS AI Practitioner

◆ Junior ML Engineer

◆ AI Solutions Consultant

◆ Cloud Support Specialist

◆ Business Analyst (AI)

Typical AWS AI Practitioner-skilled salary (South Africa)

**R220k – R450k / yr**



**International exam(s):** optional – AWS Certified AI Practitioner (AIF-C01). Contact us to confirm current fee.

 Get job-ready skills – start your AWS AI Practitioner today.

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Somerset West, Cape Town, South Africa

# AWS Solutions Architect Associate Course

Learn to design available, cost-efficient, fault-tolerant, and scalable distributed systems on AWS — the most widely recognised AWS credential for cloud architects. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

**Prerequisite:** AWS Certified Cloud Practitioner course.

## What You'll Learn

Covered over 20 hours (5-10 days).

- 1 Design resilient architectures
- 2 Design high-performing architectures
- 3 Design secure applications and architectures
- 4 Design cost-optimized architectures
- 5 Apply the AWS Well-Architected Framework to real-world scenarios

## Pricing

COURSE PRICE

**R16,900**

Full payment before commencement (no payment plan)

## Course Duration & Format

### Duration

20 hours (5-10 days) — maximum completion time

### Payment

Full payment before commencement (no payment plan)

### Mode

1-on-1 online (MS Teams / Google Meet) with a real lecturer

### Start Dates

Flexible — start anytime

## Career Prospects

◆ Solutions Architect (Associate)

◆ Cloud Engineer

◆ Cloud Consultant

◆ Infrastructure Architect (entry)

◆ Technical Pre-Sales Engineer

Typical AWS Solutions Architect Associate-skilled salary (South Africa)

**R350k – R650k / yr**



**International exam(s):** optional – AWS Certified Solutions Architect – Associate (SAA-C03). Contact us to confirm current fee.

 Get job-ready skills – start your AWS Solutions Architect Associate today.

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Somerset West, Cape Town, South Africa

# AWS Developer Associate Course

Build and maintain applications on AWS — covering core AWS services, serverless architectures, security, and CI/CD deployment practices for hands-on developers. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

**Prerequisite:** AWS Certified Cloud Practitioner course.

## What You'll Learn

Covered over 20 hours (5-10 days).

- 1 Develop and deploy cloud-based applications using AWS SDKs and the CLI
- 2 Implement serverless architectures using Lambda, API Gateway, and DynamoDB
- 3 Apply security best practices to application code and dependencies
- 4 Implement application deployment using CI/CD pipelines
- 5 Troubleshoot and optimize AWS applications for performance

## Pricing

COURSE PRICE

# R16,900

Full payment before commencement (no payment plan)

## Course Duration & Format



### Duration

20 hours (5-10 days) — maximum completion time



### Payment

Full payment before commencement (no payment plan)



### Mode

1-on-1 online (MS Teams / Google Meet) with a real lecturer



### Start Dates

Flexible — start anytime

## Career Prospects

◆ AWS Developer

◆ Backend Developer (Cloud)

◆ Full Stack Cloud Developer

◆ DevOps Engineer (entry)

◆ Application Engineer

Typical AWS Developer Associate-skilled salary (South Africa)

**R350k – R650k / yr**



**International exam(s):** optional – AWS Certified Developer – Associate (DVA-C02). Contact us to confirm current fee.

 Get job-ready skills – start your AWS Developer Associate today.

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Somerset West, Cape Town, South Africa

# AWS CloudOps Engineer Associate Course

Validate hands-on experience deploying, managing, and operating workloads on AWS — built for cloud operations professionals responsible for day-to-day monitoring, troubleshooting, and maintenance. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

**Prerequisite:** AWS Certified Cloud Practitioner course.

## What You'll Learn

Covered over 20 hours (5-10 days).

- 1 Monitor, log, and troubleshoot AWS systems
- 2 Implement reliability and business continuity practices
- 3 Deploy, manage, and maintain AWS infrastructure, including containers
- 4 Implement and manage security and compliance
- 5 Perform networking and cost/performance optimization

## Pricing

COURSE PRICE

# R16,900

Full payment before commencement (no payment plan)

## Course Duration & Format



### Duration

20 hours (5-10 days) — maximum completion time



### Payment

Full payment before commencement (no payment plan)



### Mode

1-on-1 online (MS Teams / Google Meet) with a real lecturer



### Start Dates

Flexible — start anytime

## Career Prospects

◆ Cloud Operations Specialist

◆ Cloud Support Engineer

◆ Infrastructure Operations Engineer

◆ IT Operations Analyst

◆ Site Reliability Engineer (entry)

Typical AWS CloudOps Engineer Associate-skilled salary (South Africa)

**R320k – R600k / yr**



**International exam(s):** optional – AWS Certified CloudOps Engineer – Associate (SOA-C03). Contact us to confirm current fee.  
Formerly AWS Certified SysOps Administrator – Associate (SOA-C02), which retired 29 September 2025.

 Get job-ready skills – start your AWS CloudOps Engineer Associate today.

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Somerset West, Cape Town, South Africa

# AWS Data Engineer Associate Course

Design, build, and maintain data pipelines and architectures on AWS — covering ingestion, transformation, storage, and orchestration for analytics and machine learning workloads. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

**Prerequisite:** AWS Certified Cloud Practitioner course.

## What You'll Learn

Covered over 20 hours (5-10 days).

- 1 Ingest and transform data using AWS services
- 2 Store and manage data using appropriate AWS storage solutions
- 3 Operationalize, maintain, and monitor data pipelines
- 4 Apply data governance, security, and compliance practices
- 5 Optimize data solutions for cost and performance

## Pricing

COURSE PRICE

# R16,900

Full payment before commencement (no payment plan)

## Course Duration & Format



### Duration

20 hours (5-10 days) — maximum completion time



### Payment

Full payment before commencement (no payment plan)



### Mode

1-on-1 online (MS Teams / Google Meet) with a real lecturer



### Start Dates

Flexible — start anytime

## Career Prospects

◆ Data Engineer

◆ Cloud Data Analyst

◆ Analytics Engineer

◆ ETL Developer

◆ BI Engineer (Cloud)

Typical AWS Data Engineer Associate-skilled salary (South Africa)

**R380k – R700k / yr**



**International exam(s):** optional – AWS Certified Data Engineer – Associate (DEA-C01). Contact us to confirm current fee.

 Get job-ready skills – start your AWS Data Engineer Associate today.

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Somerset West, Cape Town, South Africa

# AWS Machine Learning Engineer Associate Course

Machine Learning Engineer – Associate validates technical ability in implementing ML workloads in production and operationalizing them – positioning you for in-demand machine learning job roles. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

🔥 This course is part of the **AWS (Generative AI Focus) Career Path** – a structured, bundled route to job-ready.

[View Career Path →](#)

**Prerequisite:** AWS AI Practitioner course.

## 🎓 What You'll Learn

Covered over 20 hours (5-30 days).

- 1 **Ingest, transform, validate, and prepare data for ML modeling**
- 2 **Select general modeling approaches, train models, tune hyperparameters, analyze model performance, and manage model versions**
- 3 **Choose deployment infrastructure and endpoints, provision compute resources, and configure auto scaling based on requirements**
- 4 **Set up continuous integration and continuous delivery (CI/CD) pipelines to automate orchestration of ML workflows**
- 5 **Monitor models, data, and infrastructure to detect issues; secure ML systems and resources through access controls, compliance features, and best practices**

## 💰 Pricing

COURSE PRICE

**R16,900**

Full payment before commencement (no payment plan)

## 📚 Course Duration & Format



### Duration

20 hours (5-30 days) – maximum completion time



### Payment

Full payment before commencement (no payment plan)



### Mode

1-on-1 online (MS Teams / Google Meet) with a real lecturer



### Start Dates

Flexible – start anytime

## Career Prospects

◆ AWS Machine Learning Engineer

◆ MLOps Engineer

◆ AI Solutions Developer

◆ Data Engineer (ML-focused)

◆ Cloud ML Architect

Typical AWS Machine Learning Engineer Associate-skilled salary (South Africa)

**R400k – R750k / yr**



**International exam(s):** optional – AWS Certified Machine Learning Engineer – Associate (MLA-C01). Contact us to confirm current fee.



Get job-ready skills – start your AWS Machine Learning Engineer Associate today.

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Somerset West, Cape Town, South Africa

# AWS Solutions Architect Professional Course

Master advanced, enterprise-scale architecture on AWS — multi-account strategies, workload migration, cost control, and complex hybrid solutions for senior cloud architects. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

**Prerequisite:** AWS Certified Solutions Architect Associate course (and AWS Certified Cloud Practitioner course).

## What You'll Learn

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

- 1 Design solutions for organizational complexity
- 2 Design for new solutions and workload migration
- 3 Continuous improvement for existing solutions
- 4 Accelerate workload migration and modernization
- 5 Design cost-optimized, secure, and resilient architectures at scale

## Pricing

COURSE PRICE

**R18,900**

Full payment before commencement (no payment plan)

## Course Duration & Format



### Duration

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



### Payment

Full payment before commencement (no payment plan)



### Mode

1-on-1 online (MS Teams / Google Meet) with a real lecturer



### Start Dates

Flexible – start anytime

## Career Prospects

◆ Senior Solutions Architect

◆ Enterprise Cloud Architect

◆ Cloud Practice Lead

◆ Principal Cloud Engineer

◆ Cloud Transformation Consultant

Typical AWS Solutions Architect Professional-skilled salary (South Africa)

**R600k – R1.1M / yr**



**International exam(s):** optional – AWS Certified Solutions Architect – Professional (SAP-C02). Contact us to confirm current fee.

 Get job-ready skills – start your AWS Solutions Architect Professional today.

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Somerset West, Cape Town, South Africa

# AWS DevOps Engineer Professional Course

Validate advanced technical skills in provisioning, operating, and managing distributed systems on AWS — with a focus on CI/CD, automation, and monitoring at scale. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

**Prerequisite:** AWS Certified Developer Associate course or AWS Certified CloudOps Engineer Associate course (and AWS Certified Cloud Practitioner course).

## What You'll Learn

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

- 1 Implement CI/CD pipelines and automation strategies
- 2 Implement and manage logging, monitoring, and observability
- 3 Apply security controls throughout the software development lifecycle
- 4 Design highly available, scalable, and self-healing systems
- 5 Implement disaster recovery and incident response practices

## Pricing

COURSE PRICE

**R18,900**

Full payment before commencement (no payment plan)

## Course Duration & Format

### Duration

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

### Payment

Full payment before commencement (no payment plan)

### Mode

1-on-1 online (MS Teams / Google Meet) with a real lecturer

### Start Dates

Flexible – start anytime

## Career Prospects

◆ DevOps Engineer

◆ Site Reliability Engineer

◆ Cloud Automation Engineer

◆ Platform Engineer

◆ Infrastructure Engineer (Senior)

Typical AWS DevOps Engineer Professional-skilled salary (South Africa)

**R600k – R1.1M / yr**



**International exam(s):** optional – AWS Certified DevOps Engineer – Professional (DOP-C02). Contact us to confirm current fee.

 Get job-ready skills – start your AWS DevOps Engineer Professional today.

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Somerset West, Cape Town, South Africa

# AWS Generative AI Developer Professional Course

The first AWS certification built specifically for the generative AI era – covering building production generative AI applications on Amazon Bedrock, RAG patterns, knowledge bases, and agentic architectures. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

🔥 This course is part of the **AWS (Generative AI Focus) Career Path** – a structured, bundled route to job-ready.

[View Career Path →](#)

**Prerequisite:** AWS Machine Learning Engineer Associate course.

## 🎓 What You'll Learn

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

- 1 **Foundation models – selecting, prompting and evaluating large language models on Amazon Bedrock**
- 2 **Retrieval-Augmented Generation (RAG) architectures and knowledge bases**
- 3 **Building agentic AI workflows with Amazon Bedrock AgentCore**
- 4 **Responsible AI deployment – governance, safety and monitoring for generative AI applications**
- 5 **Building, testing and deploying production-ready generative AI solutions**

## 💰 Pricing

COURSE PRICE

**R18,900**

Full payment before commencement (no payment plan)

## 📖 Course Duration & Format

### 🕒 Duration

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

### 💳 Payment

Full payment before commencement (no payment plan)

### 💻 Mode

1-on-1 online (MS Teams / Google Meet) with a real lecturer

### 📅 Start Dates

Flexible – start anytime

## Career Prospects

◆ Generative AI Developer

◆ AI Solutions Architect

◆ LLM Application Engineer

◆ AI Product Engineer

◆ Applied AI Engineer

Typical AWS Generative AI Developer Professional-skilled salary (South Africa)

**R500k – R950k / yr**



**International exam(s):** optional – AWS Certified Generative AI Developer – Professional (AIP-C01). Contact us to confirm current fee.

 Get job-ready skills – start your AWS Generative AI Developer Professional today.

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Somerset West, Cape Town, South Africa

# AWS Security Specialty Course

Demonstrate specialised knowledge in securing AWS workloads – covering incident response, logging and monitoring, infrastructure security, identity and access management, and data protection. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

**Prerequisite:** AWS Certified CloudOps Engineer Associate course (and AWS Certified Cloud Practitioner course).

## What You'll Learn

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

- 1 Respond to security incidents on AWS
- 2 Design and implement security logging and monitoring solutions
- 3 Secure networking and compute infrastructure
- 4 Design and implement identity and access management solutions
- 5 Design and implement data protection strategies, including emerging AI/ML workload security

## Pricing

COURSE PRICE

**R18,900**

Full payment before commencement (no payment plan)

## Course Duration & Format



### Duration

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



### Payment

Full payment before commencement (no payment plan)



### Mode

1-on-1 online (MS Teams / Google Meet) with a real lecturer



### Start Dates

Flexible – start anytime

## Career Prospects

◆ Cloud Security Engineer

◆ Security Consultant (Cloud)

◆ Cloud Compliance Analyst

◆ Security Architect (Cloud)


◆ SOC Analyst (Cloud)

Typical AWS Security Specialty-skilled salary (South Africa)

**R500k – R900k / yr**



**International exam(s):** optional – AWS Certified Security – Specialty (SCS-C03). Contact us to confirm current fee. *Updated exam version – SCS-C03 replaced SCS-C02, with expanded coverage of generative AI and machine learning security.*

 Get job-ready skills – start your AWS Security Specialty today.

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Somerset West, Cape Town, South Africa

# AWS Advanced Networking Specialty Course

Validate advanced technical skills in designing and implementing AWS and hybrid IT network architectures at scale — built for specialised network engineers and architects. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

**Prerequisite:** AWS Certified Solutions Architect Associate course (and AWS Certified Cloud Practitioner course).

## What You'll Learn

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

- 1 Design and implement hybrid IT network architectures
- 2 Design and implement AWS networks
- 3 Automate AWS networking tasks
- 4 Configure network security and compliance
- 5 Troubleshoot and optimize network performance and cost

## Pricing

### COURSE PRICE

# R18,900

Full payment before commencement (no payment plan)

## Course Duration & Format

### Duration

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

### Payment

Full payment before commencement (no payment plan)

### Mode

1-on-1 online (MS Teams / Google Meet) with a real lecturer

### Start Dates

Flexible — start anytime

## Career Prospects

◆ Cloud Network Engineer

◆ Network Architect (Cloud)

◆ Hybrid Infrastructure Engineer

◆ Telecom Cloud Engineer

◆ Senior Network Consultant

Typical AWS Advanced Networking Specialty-skilled salary (South Africa)

**R480k – R880k / yr**



**International exam(s):** optional – AWS Certified Advanced Networking – Specialty (ANS-C01). Contact us to confirm current fee. AWS has announced this exam is retiring – the last day to sit ANS-C01 is 25 August 2026, with no replacement certification announced. Certifications already earned remain valid for the standard 3-year period.

 Get job-ready skills – start your AWS Advanced Networking Specialty today.

[Enrol Now →](#)

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