

SCHOOL OF IT INTERNATIONAL

Computer Engineering Professional Programme

Live, 1-on-1 online training across hardware, software, embedded systems, and systems integration — a comprehensive 120-hour programme preparing learners for industry-ready roles.

Computer Engineering

School of IT International (Pty) Ltd

Somerset West, Cape Town, South Africa · schoolofit.co.za

Computer Engineering — Professional Programme

A comprehensive 120-hour programme focused on hardware, software, embedded systems, and systems integration, preparing learners for industry-ready computer engineering roles. 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 120 hours.

1 Module 1 (20h) — Computer Engineering Fundamentals**2** Module 2 (20h) — Digital Logic & Electronics**3** Module 3 (20h) — Computer Architecture**4** Module 4 (20h) — Embedded Systems & Firmware**5** Module 5 (20h) — Programming & Operating Systems**6** Module 6 (20h) — Networking, IoT & Capstone Project

Pricing

COURSE PRICE

R65,400

Payment plan: 6 payments of R10,900 per 20 hours

Course Duration & Format



Duration

120 hours — maximum completion time



Payment

Payment plan available: R10,900 × 6 payments



Mode

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



Certificate

Certificate of Completion included

Career Prospects

◆ Computer Engineer

◆ Embedded Systems Engineer

◆ Firmware Developer

◆ Systems Integration Engineer

◆ Hardware/Software Engineer

Typical Computer Engineer salary (South Africa)

R380k – R750k / yr



International certifications (optional): Entry-level — CompTIA A+, Linux Essentials (LPI), Cisco CCNA, Microsoft Azure Fundamentals (AZ-900). Intermediate — ARM Accredited Engineer (AAE), CompTIA Network+, CompTIA Linux+, IoT Fundamentals. Advanced — Linux Foundation Certified Engineer (LFCE), Certified Embedded Systems Professional (CESP), Cisco CCNP, Robotics & Functional Safety Certifications. All exams are optional, not included in the course price, and payable directly to the relevant certification bodies.



Get job-ready skills — start your Computer Engineering Professional Programme today.

Enrol Now →

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