

SCHOOL OF IT INTERNATIONAL

Six Sigma Courses Brochure

Live, 1-on-1 online training across the full Lean Six Sigma belt progression — White, Yellow, Green and Black Belt — for process improvement and quality management professionals.

White Belt

Yellow Belt

Green Belt

Black Belt

School of IT International (Pty) Ltd

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

Six Sigma White Belt

Introduces the principles and tools used in process improvement and quality management. White Belt training helps individuals understand the fundamentals of Lean Six Sigma and equips them with basic problem-solving skills. 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 10 hours (2–3 days).

- 1 Deploying successful Lean Six Sigma projects — looking at the 8 wastes
- 2 Saving your organization time and money through process improvement
- 3 Tried and tested tools to reduce errors, issues and waste
- 4 Foundational knowledge to upskill peers in Lean Six Sigma
- 5 Introduction to the DMAIC project management framework
- 6 Root cause analysis and process mapping basics

Pricing

COURSE PRICE

R12,900

Full payment before commencement (no payment plan)

Course Duration & Format



Duration

10 hours (2–3 days) — 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

◆ Process Improvement Analyst

◆ Quality Assurance Specialist

◆ Operations Analyst

◆ Continuous Improvement Coordinator

◆ Project Manager

Typical Six Sigma-skilled salary (South Africa)

R180k – R380k / yr



International exam (optional, ~1): contact us to confirm current fee. School of IT handles booking & admin if you choose to sit one.

 Get job-ready skills — start your Six Sigma White Belt course today.

Enrol Now →

 +27 82 696 7749  info@schoolofit.co.za

Somerset West, Cape Town, South Africa

Six Sigma Yellow Belt

Provides an introduction to Lean Six Sigma and how it can be used by individuals and teams to improve customer satisfaction, reduce errors, increase efficiencies, and work more effectively to solve problems. 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 10 hours (2–3 days).

- 1 Basic working knowledge of the Six Sigma DMAIC process
- 2 Understanding Lean concepts and their practical application
- 3 Identifying and reducing the 8 types of waste
- 4 Identifying process improvement opportunities
- 5 Developing basic problem-solving and continuous improvement skills

Pricing

COURSE PRICE

R13,900

Full payment before commencement (no payment plan)

Course Duration & Format



Duration

10 hours (2–3 days) — 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

- ◆ Process Improvement Analyst
- ◆ Quality Assurance Specialist
- ◆ Operations Analyst
- ◆ Continuous Improvement Coordinator
- ◆ Project Manager

Typical Six Sigma-skilled salary (South Africa)

R200k – R420k / yr



International exam (optional, ~1): contact us to confirm current fee. School of IT handles booking & admin if you choose to sit one.

 Get job-ready skills — start your Six Sigma Yellow Belt course today.

Enrol Now →

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Somerset West, Cape Town, South Africa

Six Sigma Green Belt

Proficiency in Lean Six Sigma Green Belt is essential for professionals aiming to enhance operational efficiency, reduce costs, and improve quality – particularly beneficial for project managers, quality assurance engineers, and process improvement professionals. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

Prerequisite: Six Sigma Yellow Belt.

Learning Objectives

Covered over 10 hours (2–3 days).

- 1 Introduction to Lean Six Sigma Green Belt methodology
- 2 Identifying and eliminating waste in business processes
- 3 Applying Green Belt tools and techniques to solve quality issues
- 4 Principles of lean management for operational efficiency
- 5 Data analysis and decision-making based on statistical evidence

Pricing

COURSE PRICE

R15,900

Full payment before commencement (no payment plan)

Course Duration & Format



Duration

10 hours (2–3 days) – 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

- ◆ Quality Assurance Engineer
- ◆ Process Improvement Manager
- ◆ Project Manager (Lean)
- ◆ Operations Excellence Analyst
- ◆ Continuous Improvement Lead

Typical Six Sigma-skilled salary (South Africa)

R320k – R620k / yr



International exam (optional, ~1): contact us to confirm current fee. School of IT handles booking & admin if you choose to sit one.



Get job-ready skills — start your Six Sigma Green Belt course today.

Enrol Now →

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Somerset West, Cape Town, South Africa

Six Sigma Black Belt

The expert level of the Six Sigma methodology — a data-driven, project management system focused on data and statistics to measure effectiveness, productivity and the success of company processes. Covers the full DMAIC framework in depth. 1-on-1 online training with a real lecturer.

● Flexible hours

● Commence anytime

● 1-on-1 online with a real lecturer

Prerequisite: Six Sigma Green Belt.

🎓 Learning Objectives

Covered over 20 hours (5-10 days).

- 1 **Define — Basics and fundamentals of Six Sigma, selecting Lean Six Sigma projects, the Lean enterprise**
- 2 **Measure — Process definition, Six Sigma statistics, measurement system analysis, process capability**
- 3 **Analyze — Patterns of variation, inferential statistics, hypothesis testing (including non-normal data)**
- 4 **Improve — Simple and multiple linear regression, designed experiments, full and fractional factorial experiments**
- 5 **Control — Lean controls, statistical process control (SPC), Six Sigma control plans**

💰 Pricing

COURSE PRICE

R18,900

Full payment before commencement (no payment plan)

📚 Course Duration & Format



Duration

20 hours (5-10 days) — 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

◆ Six Sigma Black Belt Consultant

◆ Senior Process Improvement Manager

◆ Operations Excellence Director

◆ Quality Systems Manager

◆ Lean Transformation Lead

Typical Six Sigma-skilled salary (South Africa)

R450k – R850k / yr



International exam (optional, ~1): contact us to confirm current fee. School of IT handles booking & admin if you choose to sit one.

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