SigmaWay
Quality in every step

LEAN SIX SIGMA CERTIFICATION

Six Sigma Green Belt

A practical three-day programme to lead data-driven improvement projects that cut cost, defects and cycle time.

DURATION	FORMAT	BATCH SIZE	PREREQUISITE
3 days · 21 hrs	Classroom	20	None

Who should attend

- Team leads, supervisors and process owners
- Quality, operations and service professionals
- Analysts and consultants joining improvement projects
- Students preparing for operations and consulting roles

What you will be able to do

- Define and scope an improvement project with a clear charter
- Map processes and capture the voice of the customer
- Measure performance and process capability
- Find root causes using data and basic statistics
- Select, pilot and sustain improvements

Two ways to join

Open registration — individuals join a scheduled classroom batch.
Corporate batch — a private batch of up to 20 for your organisation, on-site, scheduled around your teams.

Assessment & certification

Certification requires completing the full training and passing the assessment. Successful participants receive a SigmaWay Six Sigma Green Belt certificate. 17 certified so far.

DELIVERED FOR LEADING PLAYERS IN

Insurance & risk services · Banking & financial services · HR & payroll outsourcing · Healthcare services

ENQUIRIES

Book a seat or plan a corporate batch

SigmaWay Trainings · trainings@gosigmaway.com
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Enquire now

WHAT THE PROGRAMME COVERS

Tools & concepts

Define

Project charter · Scoping · SIPOC · Voice of the customer · CTQs · Stakeholder analysis

Measure

Process mapping · Data collection plan · Basic statistics · Process capability

Analyze

Fishbone · 5 Whys · Pareto · Graphical analysis · Correlation · Simple regression · Intro to hypothesis testing

Improve

Solution selection · Piloting · FMEA basics · Mistake-proofing

Control

Control charts · Control plans · Project handover

Lean essentials

8 wastes · Value-added analysis · 5S · Intro to value stream mapping

AI-ENABLED

New tools you will use

Participants use AI assistants at each DMAIC stage — and learn to check every AI suggestion against the data.

Drafting charters with ChatGPT / Claude / Copilot · Theming voice-of-customer comments · Copilot in Excel for quick analysis · AI-prompted root-cause brainstorming · AI-drafted project summaries

FREQUENTLY ASKED QUESTIONS

Can we run it only for our company?

Yes. Corporate batches take up to 20 participants and can use your own processes and data in the case work.

Do I need a statistics background?

No advanced maths is needed. Basic Excel skills help.

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Request a quote

www.gosigmaway.com/our-services/training