



a division of GP Strategies Limited

# Lean Six Sigma Green Belt

Virtual or Onsite Delivery

**Open Enrolment Calendar** 

**Fully Accredited** 

train@smallpeice.com

### Introduction

Implementing Lean Six Sigma is the proven strategy to achieve process excellence and optimise customer satisfaction. The focus on delivering improvement projects results in quantifiable benefits and drives positive culture change in the way companies and teams operate.

The **Green Belt** training programme provides a bespoke toolkit to tackle process-based problems by identifying, analysing and eradicating the root causes of errors and variations. Structured problem solving and statistical techniques are blended with change and project management skills to develop high performing and confident business improvement teams and leaders.

### Programmes include:

- Open enrolment calendar with choice of virtual training dates.
- ▶ In-company programmes for group training at your company site.
- Interactive delivery style with case study team exercises to bring alive the technical content and showcase applications to transactional projects.
- Extensive course materials hub including user-friendly Lean Six Sigma toolkit; consolidation learning via supplementary e-learning modules; dozens of templates and proformas ready to use for your project.
- Industry recognised accreditation standards via Smallpeice or our external partnership with the British Quality Foundation.
- Optional add-on coaching packages to guide and fast-track you through your project.

### Excel based (with Minitab as an optional add-on):

At Green Belt level, all of the data analysis and graphical presentation can be easily achieved using Excel. This makes the training programme very inclusive for companies who have not invested in Minitab licenses. But for those who have Minitab available – the optional add-on module will ensure you can use the software as the alternative to Excel.

## For bookings & enquiries email train@smallpeice.com Tel +44 (0)1926 336423 • www.smallpeice.com

### 2025 Open Enrolment Classes Lean Six Sigma Green Belt

**Smallpeice Enterprises** 



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	DEFINE		MEASURE		
025 course	May 14	May 15	May 15		May 22
5 course	July 14	July 15	July 15		July 24
25 course	September 15	September 16	September 16		September 22
	<ul> <li>SESSION 1: 8.30am – 4.30pm</li> <li>THE DEFINE PHASE</li> <li>Writing problem statements</li> <li>Setting the project objectives</li> <li>Scoping the project</li> <li>Mapping the high level process – SIPOC mapping</li> <li>Linking the problem to VOC</li> <li>Defining CTQs</li> <li>Drawing up the project charter</li> </ul>	<ul> <li>SESSION 2: 8.30am – 12.15pm</li> <li>UNDERSTANDING THE</li> <li>CURRENT STATE PROCESS</li> <li>Process mapping tools overview</li> <li>The role of process mapping in DMAIC projects</li> <li>Process flow &amp; sequence charting techniques</li> <li>Identifying Value and Non Value Add activity &amp; identify quick wins</li> </ul>	<ul> <li>SESSION 3: 12.45pm – 4.30pm MANAGING CHANGE &amp; ENGAGING STAKEHOLDERS</li> <li>Analysing enablers/barriers using force field analysis</li> <li>Building the business case</li> <li>Engaging key stakeholders</li> <li>Influencing skills &amp; change mgt</li> <li>Leading a project team</li> <li>Developing the project plan</li> </ul>		<ul> <li>SESSION 4: 8.30am – 4.30pm</li> <li>DATA COLLECTION PLANNING &amp; STATISTICS</li> <li>Selecting what to measure</li> <li>Data collection planning</li> <li>Deciding how to collect the data: intro to sampling techniques</li> <li>Using operational definitions for data collection</li> <li>Introduction to basic statistics</li> </ul>
	ANALYSE	IMPROVE	CONTROL		
ay 2025 course	June 9	June 19	June 27		June 27
ıly 2025 course	August 5	August 12	August 21		August 21
pt 2025 course	October 16	October 23	October 24		October 24
	SESSION 6: 8.30am – 4.30pm ANALYSE PHASE • Verifying the root cause • Structured data analysis • Links to the cause and effect • 5 Why problem solving • Stratifying the data (box plots) • Significance testing • Tips for presenting the analysis	SESSION 7: 8.30am – 4.30pm DEVELOPING THE IMPROVEMENT • Generating alternative solutions • Selecting the best solution • Developing the future state • Managing risk using FMEA • Piloting & solution introduction	<ul> <li>SESSION 8: 8.30am – 12.15pm MANAGING RESISTANCE &amp; EMBEDDING CHANGE</li> <li>Emotional responses to change</li> <li>Rationalising resistance</li> <li>Handling conflict</li> <li>Sustaining change Facilitating handover</li> </ul>		SESSION 9: 12.45pm – 4.30pm DEVELOPING THE CONTROL PLAN • Confirming the improvement • Different types of process control • Principle of mistake proofing • Monitoring effectiveness • Closing the project
	OPTIONS	: ADDITIONAL MODULES / ACCREDIT.	ATION		
y 2025 course	May 27	June 10	Additional Modules		TRAINING FEE
2025 course	July 25	August I I	The cost per participant for attending the optional		The cost per participant is
ept 2025 course	October 3	October 17	modules on Minitab and Measurement System		£1750+VAT which includes:
	<ul> <li>OPTIONAL 1: 8.30am – 4.30pm MINITAB MASTERCLASS</li> <li>Introduction to Minitab &amp; its use in DMAIC projects</li> <li>Minitab vs Excel</li> <li>Basic Statistics in Minitab – distribution of the data</li> <li>Conducting MSA studies</li> <li>SPC and Capability in Minitab</li> <li>Graphical Analysis Tools</li> </ul>	OPTIONAL 2: 8.30am – 4.30pm MEASUREMENT SYSTEM ANALYSIS • Checking the measurement system • Dealing with variation • Gauge repeatability/reproducibility • Gauge R&R in Excel for variables and attribute measurement	Analysis is £195+VAT per module. Accreditation via British Quality Foundation (BQF) The option for accreditation via the internationally recognised body of the British Quality Foundation is available for an additional		<ul> <li>Live training via MS Teams</li> <li>Access to extensive digital materials hub</li> <li>The full accreditation process: comprising exam plus project assessment and certification</li> </ul>

fee of £250+VAT.

systems

### How to Book

### Training Fee

Virtual programme The cost per participant is £1750+VAT.

Fees are fully inclusive of:

- Live training via MS Teams
- Access to materials hub
- The full accreditation process: exam plus project assessment and certification

### Options

#### Coaching Support

This can be provided via a series of  $3 \times 1$ -hour 1-to-1 sessions, delivered via MS Teams. These can be scheduled to suit the progress of your project. The cost of the coaching package is  $\pounds 495+VAT$ .

#### Optional Modules

The cost per participant for attending the optional modules on Minitab and Measurement System Analysis is £195+VAT per module.

#### Accreditation via British Quality Foundation (BQF)

The option for accreditation via the internationally recognised body of the British Quality Foundation is available for an additional fee of  $\pounds 250+VAT$ .

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### Booking Process

Please email Smallpeice via train@smallpeice.com with your enquiry/ requirements.

Our experienced Lean Six Sigma booking team will then send you a booking form. Following enrolment, we will onboard participants to the programme platform which will provide a detailed menu of activities and preparation.

#### Payment Terms

- An invoice will be issued following receipt of a confirmed booking.
- Payment is due 30 days from the invoice date.
- Payment can be made via credit card or bank transfer. Payment details can be found on the invoice.

#### Cancellation Terms

- If you should have to cancel a registration, the following options are available:
- Send a substitute delegate at no additional charge
- Incur a cancellation fee based on the following timescales:
  - If you cancel prior to 30 working days before the course you will be charged a cancellation fee of 20% of the course fee
  - If you cancel less than 30 working days, but prior to 10 working days before the course, you will be charged a cancellation fee of 50% of the course fee
- We regret that we cannot accept cancellations that are received less than 10 working days before the course start date.
- Please confirm your cancellation in writing.

Smallpeice Enterprises reserves the right to cancel courses if necessary. Delegates will be given advance notice of any such changes. Please do not send payment with this form – an invoice will be despatched.

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