

2025 Open Enrolment Classes

Lean Six Sigma Yellow Belt

Smallpeice Enterprises
a division of GP Strategies Limited



Yellow Belt is a great starting point for learning more about Lean Six Sigma. It provides a toolkit that can be immediately applied to empower teams to identify and eliminate non-value-added activities within their own processes and to take a structured, data driven approach to continuous improvement in the workplace. The Yellow Belt programme is also suitable for Managers who need to take the role of local champions and facilitators of continuous improvement activity.

The course provides a practical toolkit to enable attendees to see their processes through fresh eyes and be able to immediately start to identify and implement C.I opportunities.

Workshop Objectives

- To provide a thorough understanding of the DMAIC cycle
- To provide a practical working knowledge of basic Lean and Six Sigma tools
- To introduce the key tools and steps to deliver successful activities
- To provide an accreditation route with knowledge test and project assessment

Programme Dates

All courses take place
8.30am – 4.30pm UK time

2024

- **Nov 26 & 27**
(2x afternoon sessions)

2025

- **February 10**
- **March 31**
- **May 12**
- **June 26**
- **August 20**
- **October 7**
- **November 19**

1-Day Programme Content

Overview of Problem Solving

- Problem solving vs. fire-fighting explained
- Explaining the stages of DMAIC
- The role of a Lean Six Sigma Yellow Belt

Define: Setting the Foundations

- 5S workplace organisation
- Understanding customer expectations
- Using Pareto – the 80/20 rule
- Constructing problem statements

Measure: Knowing the Facts

- Mapping a process
- Identifying waste & sources of variation
- Planning effective data collection

CASE STUDY PART 1

- Practical case study to practise using the Define & Measure tools

Analyse: What Drives the Process

- Drill down using 5 Why's
- Using cause & effect
- Graphical display & trend identification

Improve: Making the Changes

- Generating & selecting solutions
- Piloting & validating solutions

Control: Sustaining the Gains

- Control plan requirements
- Standard operating procedures
- Mistake proofing
- Locking in the change

CASE STUDY PART 2

- Second part of the case study to test understanding of the Analyse-Improve-Control tools

Live Training via MS Teams

This programme is designed for an interactive training experience delivered via MS Teams. Delegates will work in syndicate groups on case study exercises and learn from facilitators who are passionate about delivering an effective & enjoyable virtual Lean Six Sigma training experience.

Accredited Training

To qualify as a Yellow Belt, delegates will take an online multi-choice exam plus complete an improvement project using the methodology to deliver a real measurable benefit and demonstrate the Lean Six Sigma Knowledge, Skills and Behaviours.

Training Fee

The cost per participant is £395+VAT. Fees are fully inclusive of:

- Live training via MS Teams
- Supporting course materials
- Final knowledge check
- Accreditation linked to project delivery

How to Book

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.