

# eLearning: Introduction to Lean Six Sigma 1hour

Brought to you by the authors of Lean Six Sigma for Dummies, our new elearning course provides a great introduction to Lean Six Sigma. In quick time, and in the most flexible and convenient way, it introduces key concepts, methods and tools, and it shows how Lean Six Sigma can be used to solve process problems and deliver Continuous Improvement across all areas of any business.

## Who is the course for?

- Anyone who has heard of Lean Six Sigma and wants to get a little more insight
- Anyone who would like to enhance their problem solving and improvement skills
- Anyone who works in an organisation which is already using Lean Six Sigma it will provide an understanding of how it works and why it works
- Those who are engaged in Lean Six Sigma improvement teams as Subject Matter Experts and require an explanation of the DMAIC approach and some of the tools being used
- Those wishing to refresh their knowledge and re-energise their Continuous Improvement endeavours
- Managers who would benefit from an overview of what other people in their organisation are doing
- L&D professionals who require an authoritative and engaging introduction to Lean Six Sigma to support organisational deployment

### Learners will be able to:



- Understand the key terms and 'jargon' associated with Lean Six Sigma as it is demystified and brought to life
- Recognise the principles of Lean Six Sigma and how they can be demonstrated
- Outline the five DMAIC phases and examine how a selection of improvement tools can be used to solve a process problem
- Consider next actions and future learning opportunities

# **Course Contents:**

The interactive lessons will take approximately **45 - 60 minutes to complete**, and include lots of quizzes, exercises and reflection opportunities to support effective learning.

#### **Tools featured:**

- Problem statement
- SIPOC
- Process mapping
- Prioritisation
- Histogram
- Pareto Chart
- Fishbone diagram
- 5 Whys
- TIM WOODS
- VA/NVA Analysis









# Why Catalyst?

Thousands trust us to support their learning and Continuous Improvement journeys – we've specialised in Lean Six Sigma Training and Consultancy for 30 years. We're known for sharing our knowledge in an accessible and interactive way. Look no further for bite-sized, relevant, relatable content, built by experts and accredited by the British Quality Foundation. We are the BQF's primary Lean Six Sigma partner and recommended by the Chartered Quality Institute.



### Testimonials:



I absolutely loved it! As a complete newbie to the topic, everything was very clearly laid out and described and provide a really good overview of the fundamentals of the methodology.

I really enjoyed the story-based approach for the bulk of the learning. Easy to see how this could be applicable to anyone, in any industry.

I found the course easy and pleasant to navigate, and I liked how the information was presented in manageable chunks on each page.

Great introductory course- provided a strong foundation for future learning / moving to the next level.





