

Lean Master Class

5 Days – Open Access Training - £1,695

Maximise results by using Lean Techniques in your improvement programme

Lean practitioners have the practical skills and knowledge to deliver improvement projects that add real value to their organisation. This 5-day intensive programme has been designed by Lean experts to give students a practical understanding of how to apply Lean methods, tools and philosophies to reduce waste within the organisation.

Who should book this Course?

This course is designed for people who have been tasked with implementing a Lean approach within their organisation, or those who are looking to enhance an existing improvement programme with Lean tools and methods.

It is also suitable for people who need to develop a thorough understanding of the Lean approach because it is already being used within their organisation.

What you will Learn

The Lean Master Class provides students with an understanding of the Toyota Production System, and how it applies today in both manufacturing, service and office environments.

The programme examines the idea of Lean as a “way of life” and ensures delegates develop a comprehensive understanding of waste in all its forms and a thorough knowledge of Lean tools and methods. The programme also covers how to develop a “Lean Business System” by combining Lean approaches with other methods such as Six Sigma.

The practical aspects of developing and sustaining a Lean Culture including change management, coaching, facilitation skills and daily shop floor management are also covered.

Course Structure

The course consists of 5 days of action based learning and contains a mix of interactive presentations, real examples, individual and team based exercises and a case study that runs throughout the course to help consolidate learning.

Delegates receive a comprehensive set of training materials, resources and templates to aid Lean initiatives. All training material is provided as a hard copy full colour reference manual as well as digitally on CD.

Lean Master Class Prices

First Delegate	£1,695
Second Delegate	£1,525
Third and subsequent Delegates	£1,355

Course Content

Course content includes...

Lean Fundamentals	..The development of lean (TPS) ..Understanding waste in process ..An approach to create a Lean Organisation
Understanding current situation	..Value Stream Mapping ..performance measurement ..identifying waste
Setting the Goals	..Setting goals and targets ..Hoshin Kanri ..Breakthrough and Continuous Improvement
Creating Flow	..Demand patterns ..Line balancing, TAKT time, Kanban ..Eliminating constraints
Problem Solving Tools	..5 “why’s “ ..Pareto ..Graphical methods
Keeping Control	..Poka yoke ..5s, sop’s & control plans ..visual management
Managing a Lean System	..Waste in the Office ..The Value Chain approach ..Planning for Lean & Managing Change

Prerequisites

Ideal candidates possess good communicational skills and enjoy working in teams. Some understanding of improvement methods is an advantage but not essential.

Completion of Training

Upon successful completion of the training, you will receive a certificate of training completion.

Sigmapro Testimonials

“Thanks again for all your help. The training went really well, great tutor also – all our candidates commented on how well the training was presented and managed”

Laura Ducker, Firth Rixson

“The course is brilliant and I am really pleased with the skills that I have learnt and cannot wait to develop them further”

Helen Garrett, Ensign Insurance

“SigmaPro’s training materials are outstanding, the best I’ve encountered anywhere... “

George Antonsen, Varian Medical Systems