



**Green Belt**

# Lean Six Sigma

## YOUR NEEDS

- A more in-depth understanding of LSS tools and skills
- Ability to undertake more detailed improvement projects over extended periods

## OBJECTIVES

Gain insight into the following topics:

- › Introduction to LSS
- › Process mapping and basic value stream analysis
- › Waste analysis
- › Visual management & 5S
- › Voice of the customer
- › Rapid improvement/Kaizen
- › Stakeholder engagement
- › Communication
- › Project management
- › Basic team building
- › Data collection and analysis

## WHO IS IT AIMED AT

- › Anyone who wants to increase their knowledge of LSS and undertake more advanced projects

## PREREQUISITES

- › Having previously undertaken Yellow Belt training would be an advantage but not essential

## BENEFITS TO YOUR ORGANISATION

- › Adoption of skills, tools and techniques from the Lean Six Sigma toolset
- › Ability to deploy LSS on small to medium projects, where the solutions are not immediately known
- › Fast positive impact on your business and your processes

## 5 DAY PROGRAMME

This 5 day course addresses LSS, in more depth than Yellow Belt training.

Having introduced the synergies of both Lean and Six Sigma, we explore variation in all forms within processes.

We then use this information to look at the capability of your processes compared to the customers specifications.

With an emphasis on listening to the Voice of the Customer (VOC) and through the use of real-life case studies, we look at how the DMAIC framework can be used to ensure that customer requirements are met.

The training also covers a number of established Lean principles, and the fundamentals of statistics to deliver process and service flow so as to optimise operations.



**Contact us to discuss costs**

**More information:**  
[ailaniassc@outlook.com](mailto:ailaniassc@outlook.com)  
or 07709 461 004

**Ailani Associates**