



## BSI Training Academy

# Lean Six Sigma White Belt

## Introduction to Lean Six Sigma training course

### Essential information about the course

Level



Lean Six Sigma is an organizational approach to continual improvement which focuses on removing activities or items from processes that add no value whilst minimizing the variability of key process outcomes.

This Lean Six Sigma white belt training course is an excellent introductory level training course that gives delegates an awareness and understanding of the basic concepts of Lean Six Sigma.

It has been designed for those who want to learn how the adoption of Lean and Six Sigma based continual

improvement techniques can help an organization streamline activities, reduce waste and develop processes that consistently achieve or exceed customer targets and expectations.

Packed with practical workshops, group discussions and classroom learning, our expert tutors will make sure you complete the course feeling confident that you can apply the knowledge as soon as you step back inside your organization.

### Our course agenda

#### Aims, objectives and structure

- Lean Six Sigma methodology and the benefits organizations can gain
  - Why do we need to improve?
  - Introduction to Lean and Six Sigma
  - Process waste and Process variation
- Key Lean Six Sigma ideas and tools
  - Methodology
  - Customer focus
  - Tools and structure
  - Roles
  - Projects and objectives
- Benefits of data driven decision making
  - Internal, external, financial
  - Process capability study: measure phase
  - Different types of data
  - Measuring and interpreting data
  - Process capability study: Analyse and Improve Phases
- How to implement a Lean Six Sigma programme
  - Foundations and Criteria for Success
- Lean Six Sigma and other systems
- Lean Six Sigma standards
- The relationship with ISO 9001:2015 and Quality Management Systems
- Close and final questions

**Book today at**  
**[bsigroup.com/training](https://bsigroup.com/training)**

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## Introduction to Lean Six Sigma training course

We want to make sure you have the best learning experience possible. That's why we offer a range of training courses from beginner to expert. We create a positive learning environment so you retain the knowledge and acquire skills that will continue to be of use beyond the course.

**Make sure this is the right course for you.**

### This is the course for you if:

- You are new to Lean Six Sigma
- If you're part of an organization adopting Lean Six Sigma as its chosen improvement methodology
- If you're part of a team involved in Lean Six Sigma implementation
- You're involved in implementing a quality management system such as ISO 9001

### What is the course like?

- One day long
- Led by a BSI expert tutor
- Relaxed and comfortable learning environment
- You'll receive comprehensive course materials to take away

### How will I benefit?

- Gain confidence in explaining Lean Six Sigma the methodology and benefits
- Demonstrate how Lean Six Sigma aligns with other quality-based systems
- Develop professionally
- Network with likeminded peers
- Receive a BSI Certificate



Upon successful completion of your course, you'll receive an internationally recognized BSI certificate.

## Why invest in training from BSI?

When you attend a BSI training course, our tutors are the best in the business. They're truly passionate about sharing their knowledge and ensuring you learn. Trusted experts with years of hands-on and business experience, they bring the subject matter to life with relevant and contemporary examples.

### Training delivered at your site



This could be a convenient and cost effective option, especially if you have multiple delegates.

**Talk to one of our experts to find out more**

### Next steps with the BSI Academy



Want to learn more? You may be interested in:

**Lean Six Sigma Yellow Belt** – Structured problem solving training course

**Lean Six Sigma Foundation Green Belt** – Foundations of continual improvement training course

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#### BSI Group

Kitemark Court  
Davy Avenue, Knowlhill  
Milton Keynes, MK5 8PP

T: +44 (0)345 086 9000  
E: [training@bsigroup.com](mailto:training@bsigroup.com)  
[bsigroup.com/training](http://bsigroup.com/training)

Find out more.  
Call: **+44 (0)345 086 9000**  
Email: **[training@bsigroup.com](mailto:training@bsigroup.com)**  
or visit: **[bsigroup.com/training](http://bsigroup.com/training)**