



BSI Training Academy

Lean Six Sigma Foundation Green Belt continual improvement training course

Essential information about the course

Level



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

The Lean Six Sigma Foundation Green Belt continual improvement training course will provide you with the skills to be able to use continual improvement techniques to enhance levels of quality and efficiency within your organization. You will learn how to apply the DMAIC approach, the methodology behind Lean Six Sigma.

The course has been designed for anyone who anyone who wants to make step change improvements in quality and efficiency and is an excellent starting point on the pathway towards becoming an ISO 18404 Certified Six Sigma Green Belt or Lean Practitioner.

Having undertaken this interactive and highly practical three day course our expert tutors will ensure that you feel confident that you apply the knowledge and implement continual improvement techniques as soon as you step back inside your organization.

What you will cover during this three-day course

- Introduction, aims, objectives and course structure
- The basics and principles of "Lean"
- "Plan, Do Check, Act" problem solving
- Value added activities versus process waste
- Mapping the value stream
- Pull systems and process flow
- Workplace organization and visual management
- Error proofing
- The basics and principles of "Six Sigma (DMAIC)"
- Project scoping and definition (the Define phase)
- Measurement and the use of data and statistics (the Measure phase)
- Process understanding and root cause analysis (the Analyse phase)
- Developing and implementing solutions (the Improve phase)
- Process control and sustaining the gains (the Control phase)

Book today at
bsigroup.com/training



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



...making excellence a habit.™

Lean Six Sigma Foundation Green Belt continual improvement 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've already attended our White and Yellow Belt courses (or equivalent) which are a pre-requisite for attendance at this course
- You need to apply effective and structured continual improvement techniques and methodologies to improve quality and efficiency
- You're part of an organization adopting Lean Six Sigma as its chosen improvement methodology and are leading or working in an improvement team
- You're involved in implementing a quality management system such as ISO 9001 and want to gain knowledge on improvement techniques

What is the course like?

- Three days 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 frameworks for continual improvement
- Lead continual improvement teams through the DMAIC process
- Develop professionally
- Network with likeminded peers
- Receive a 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 Practitioner (ISO18404) and **Six Sigma Green Belt (ISO18404)** training courses;
Organizational Change Practitioner - training course
ISO 9001:2015 Quality Management - Requirements training course

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