

Lean Six Sigma Foundations / White Belt

1 DAY

This program provides “a taste”, a foundational experience of the basic principles and common tools for organisational improvement.
An experiential - hands on, fun day, full of learning!

Purpose

This Foundation training program outlines the key principles and practices of Lean Six Sigma. It is an ideal introduction for those new to this methodology, or for those keen to consolidate their training and knowledge in this area. Not just theoretical, the Lean Six Sigma Foundations program gives participants an opportunity to test out how the methodology works in a hands-on simulation project.

Completing the workshop aids in decision making about future development in the Lean Six Sigma field. Leaders attending the course can start to shape their Improvement Program plans. Any intact team attending the workshop will build a common language and understanding to enable them to work well as an improvement team, and so drive change in the culture and behaviour of people in the organisation.

Who Should Attend

- Executives & Senior Managers - likely sponsors/champions for improvement projects
- Members of improvement teams needing a common approach or “common language”
- Project Managers, Improvement Project Facilitators or Coaches
- Individuals interested in this field as a career

Duration & Outline

Duration: one day (8:30 to 5:30) but can be tailored to suit specific needs of the organisation. Broadly following the classic improvement journey (DMAIC), this program combines Lean & Six Sigma in a unique way. A simulation improvement project is intrinsic to participants’ learning, providing a high level of interactivity and practical application. This enables participants to apply and test their newly-acquired knowledge in a risk-free environment.

By incorporating this practical hands-on improvement project, participants are able to learn how to deliver and manage organisational improvement in a fun and realistic way. Theory is important, but the real test lies in the ability to put this knowledge into practice.

Course Objectives

- Identify the key principles and concepts underpinning the Lean Six Sigma methodology
- Recognise the roles and responsibilities for effective Business Improvement projects
- Develop a working knowledge of the Lean Six Sigma Business Improvement Model
- Develop skills in improvement planning-the Improvement Plan and a PDSA Cycle Plan
- Harness and enhance fundamental analysis techniques

Pricing

For tailoring a program that suits your needs, please:

- Call: 0401 993 081 or 0412 259 060
- E-mail: info@lssbei.com

For additional course information please see our website: www.lssbei.com

Lean Six Sigma Program Structure

FLOW OF LEAN SIX SIGMA TRAINING AND CONSULTING SERVICES

Foundations

Duration: 1 Day

Provides "a taste", a foundational - hands on experience of the basic principles and common tools for organisational improvement.

Kaizen | Rapid Improvement

Duration: 2 Days

Practical workshop for leading less complex improvement projects in a time-efficient manner focusing on the lean methodology and tool set.

Leading For Improvement

Duration: 2 Days

Practical program for senior leadership to link improvement to strategy, assess key leadership practices that sustain organisational improvement programs and plan improvement initiatives and capability development

Black Belt | Stage 1

Green Belt

Duration: 5 Days

Prior Learning: Foundations / Kaizen / Leading

Equips participants to confidently lead moderately complex improvement projects using the core Lean Six Sigma Methodology and Tools.

Black Belt | Stage 2

Duration: 5 Days

Prior Learning: Black Belt Stage 1

Equips project managers to lead complex improvement programs across an organisation

Black Belt | Stage 3

Duration: 5 Days

Prior Learning: Black Belt Stage 2

Equips project managers to lead complex improvement programs across an organisation

Green Belt | Certification

Duration: 3 - 12 months

Prior Learning: Green Belt

Assessment and Coaching whilst leading a real, moderately complex improvement project that delivers measurable improvement. Certification awarded upon successful demonstration of competencies.

Black Belt | Certification

Duration: 3 - 12 months

Prior Learning: Black Belt Stage 2

Assessment and Coaching whilst leading a real, moderately complex improvement project that delivers measurable improvement. Certification awarded upon successful demonstration of competencies.

Black Belt | Master

Duration: 5 Days

Prior Learning: Black Belt Stage 2

Coaching and Action Learning process demonstrating engagement and coaching of Senior Leadership, use of strategic tools and broader business assessment, Improvement Program Management and impact on organisation

Lean Six Sigma Consulting Services

- Critical Process Assessments to Identify Improvement Opportunities
- Excellence Framework Assessment of Approach to Organisational Improvement
- Consulting on Projects or Programs - Planning, Statistical Analyses, Coaching etc
- Coaching Sponsors on Governance Responsibilities - Project and Program reviews
- Facilitating Rapid Improvement or Kaizen Workshops
- Provision of Black Belts to Support Organisational Improvement Projects
- Developing Internal Coaching and Project Assessment Capability
- Consultation on Use of Advanced Analysis Techniques
- Facilitation of Innovation and Design Of Experiments in Developing Solutions



> UNDERSTAND. CHANGE. IMPROVE.