



Lean Six Sigma Black Belt Program

SHORT COURSE / SUSTAINABILITY



A smarter future

Our goal is to help organisations and individuals improve their performance and be the best that they can be. We do this by delivering world class training solutions at your workplace that build and develop skills and confidence.

Course Overview

Lean Six Sigma (LSS) is a process improvement program that combines two ideas: Lean as a collection of techniques for improving flow in the value stream and eliminating waste, ultimately reducing the time needed to provide products or services, and Six Sigma as a methodology and a collection of techniques for uncovering root causes, to understand and reduce variation and consequently improve the quality of products and services, substantially contributing to increased customer satisfaction.

This LSS training program is designed to deliver expert instruction on how to successfully plan and execute improvement projects in the workplace, applying LSS methodology. At the end of this course, participants will have an understanding of LSS methodology and the application of well-established LSS tools.

Who should attend?

There are no pre-requisites for entry into this program. Participants should be in a position where they can implement or influence cultural and process improvements in an organisation. This may include, but is not limited to, quality and process improvement managers or leaders, production managers, operation managers and project managers.

Course Objectives

This course aims to equip participants with the fundamental knowledge and application skills necessary to participate in and/or perform a Lean Six Sigma project as a team member and/or team leader.

Duration

This program is flexible in duration, however is typically delivered as three x five day training sessions at your premises, spread over 8 to 10 months to afford appropriate time for project implementation.

Benefits

There are many potential and measurable benefits of this program for an organisation, some of which include:

- > Improved and streamlined processes, resulting in more efficient utilisation of resources
- > Significant reduction of wastes, contributing to the bottom line
- > Reduced variation, resulting in improved quality and processes
- > Greater levels of customer satisfaction

Participants who successfully complete this program and the associated project(s) may sit an exam to seek accreditation as a Lean Six Sigma Black Belt.



Capability Statement

Spectra Training is one of Australia's leading workplace training organisations. At Spectra Training we are committed to helping our clients improve the skills and productivity of their employees. We seek to do this by providing world class training solutions that add measurable value to our clients, in a flexible, relevant and engaging manner.

The Spectra Training approach is unique because we:

- > invest the time to understand clients needs
- > deliver training programs that are relevant and produce real workplace based results
- > produce world class courseware with in-house instructional designers
- > use top quality industry experienced trainers
- > follow up one day in-house training with half day coaching session in workplace

Education and training are the keys to unlocking human potential. All progress, innovation and improvement depend upon it. Without it, we remain stagnant, and so do the corporate environments in which we work. Without opportunities for growth, we remain blind to the possibilities for progress.

Imagine a world where:

- > your employees work more productively because they have learned new techniques and gained the confidence to implement and share new ideas
- > problems in the office, factory or warehouse are resolved quickly because your employees and supervisors have learned new problem solving skills
- > teams communicate and work better together to solve problems, create solutions and get the job done
- > absenteeism declines because the line manager has learned new ways to improve and engage staff
- > employees choose to stay in your organisation because of the perceived value of the training and professional development opportunities they are now obtaining

Spectra Training has developed a suite of short courses that will help your team refresh or acquire new skills and knowledge.

- > Lean Business Principles
- > Chain of Responsibility
- > Load Restraint
- > Manual Handling
- > Fatigue Management
- > Bluecard (TLI Industry Induction)
- > Customer Service Sales
- > Workplace Trainer (2 day program)
- > Professional Sales (Business Sales)
- > MS Excel (Beginner to Intermediate)
- > Workplace Safety
- > Time Management
- > Conflict Management

Please discuss with us your individual training requirements as Spectra Training have the trainers and courseware development team to deliver a short course to best address your needs across Australia.

For more information, visit Spectra Training at **www.spectra-training.com** or phone our friendly team on **1300 808 010** or email enquiry@spectra-training.com

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