

Six Sigma for Champions and Executives

Duration: 2 days

Lean Six Sigma at its most effective is a *Management System* and philosophy that permeates all aspects of an organisation. It is much more than a set of metric-based problem solving and process improvement tools. Executives and Lean Six Sigma project Champions play a critical role in establishing and maintaining a *Lean Six Sigma Management System* to ensure delivery of sustainable breakthrough results.

Executives and Champions need to understand the key concepts and methods of Lean Six Sigma. Equally importantly they need to understand their critical role in aligning, mobilising and managing all elements of the organisation to implement a *Six Sigma Management System*. It is when *Lean Six Sigma* is implemented as a *Management System* that organisations see the see the greatest impact.

Course Objectives:

This two day course which includes a number of group exercises will enable Lean Six Sigma Champions and Executives to understand:

- The key concepts and methodologies of Lean Six Sigma.
- The key elements of a Lean Six Sigma Management System
- The challenges and benefits of implementing a Lean Six Sigma Management System
- How to align the business's strategic objectives and Lean Six Sigma initiatives.
- Their role as Six Sigma Champions and Leaders

Course Content:

- Lean Six Sigma Introduction
- Understanding Variability
- Challenges and Benefits
- Define, Measure, Analyse, Improve & Control (DMAIC) improvement model
- Project Leader and team selection
- Role of Champions
- Toll gate reviews
- Implementation Roadmap
- Developing a Six Sigma Strategy and Change Management Plan
- Lean Six Sigma Management System
- Role of Business Process Management
- Management Dashboard
- Business Quality Council
- Selecting and reviewing projects
- Lean Six Sigma Leadership

Who Should Attend?

The course is for executives and senior managers whose organisation is either considering implementing Lean Six Sigma and they want to know more, or implementation has started and they want to better understand their role as Leaders and Six Sigma Project Champions.

Prerequisites: None