



Lean Six Sigma Executive Overview

Course Description

This 2 ½ day workshop is designed to provide executive level participants with an overview of the concepts of Lean Six Sigma (LSS) in manufacturing and service organizations. The LSS methodologies and tools provide a reliable approach for achieving world class performance improvement through employee engagement. Lean Six Sigma has been profoundly successful across a wide variety of private and public organizations. This workshop is for those individuals who are tasked with creating an environment that fosters and sustains LSS improvement changes in their organization. Organizations that have successfully implemented LSS have enjoyed substantial and sustained performance improvement.

Approach

Six Sigma is a structured methodology for process improvement that was originally created by Motorola, and has been successfully implemented by thousands of private and public-sector organizations worldwide. Lean was created by Toyota and is a collection of improvement tools that help identify and eliminate waste in the organization.



Lean Six Sigma combines the best of these two world-class improvement approaches in a synergistic manner to maximize overall organizational efficiency. It follows the structured DMAIC approach of Six Sigma and enhances it with the concepts and tools of Lean. This provides organizations with a globally-recognized methodology for rapidly and dramatically improving the output of their business processes.

This 2 ½ day highly interactive workshop is targeted at the executive leadership team of an organization that is implementing LSS. It is designed to coach executives on their specific roles for how to effectively lead the implementation of an organization-wide LSS improvement effort. This workshop covers the core concepts of Six Sigma methodologies combined with Lean tools, and then culminates with a group discussion of the specific intent, issues, challenges, approach and benefits that would be most appropriate for your organization.

In many cases, efforts to implement LSS have stalled because the organization involved used various LSS techniques without sufficient thought about creating a culture that would enable and sustain success. This workshop ensures that your executive team will be armed with the knowledge of how to rapidly deliver enduring results with their LSS effort.

What You Will Learn:

- Overview of Six Sigma methodologies
- Overview of Lean Tools
- The integration of Lean and Six Sigma
- Effectively leading a Lean Six Sigma program
- Integrating LSS with company strategy
- LSS Program Objectives
- LSS Program Design
- Accelerating quick wins and measuring results
- Cultural issues, challenges and countermeasures
- Identifying and Overcoming Potential Obstacles
- Achieving Success
- Transformation
- Sustainability
- Best practices benchmarking
- Project management
- Change management
- Timelines
- Real world applications, case studies, examples
- Leadership roles and responsibilities

Outcomes

Participants will have a basic understanding of the concepts and benefits of LSS, and be able to provide the appropriate leadership to ensure the sustained success of their LSS transformation effort.

AT A GLANCE

Course Length:
2.5 Day (25 hours)

CEUs:
2.5 Units

Who Should Attend:
This course is primarily targeted at executive and management staff charged with organizational transformation.

Course Options:
This course is an in-house workshop, enabling the executive team to discuss their specific issues and challenges in a highly confidential manner.

Course Fees:
CAD2343.75 per participant.

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SATISTAR MANAGEMENT CONSULTING

3-251 QUEEN STREET SOUTH, BOX 562, MISSISSAUGA, ONTARIO, CANADA L5M 1L7
TEL: 905-829-0911 EMAIL: INFO@SATISTAR.COM WEB: WWW.SATISTAR.COM

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