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Streamlining the Way of Business



ASQ LEAN SIX SIGMA **YELLOW BELT** PROGRAM

Get Ready to Unlock the Power of Lean and Six Sigma

Learn how to integrate Lean and Six Sigma to turn your organization into a process improvement powerhouse. You'll increase your ability to effectively identify, frame, and solve problems to continuously improve quality, cost, and delivery/time in ASQ Lean Six Sigma Program.

Learn more and register for upcoming courses at:

www.leanapplied.com



ASQ®

The Global Voice of Quality™



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Streamlining the Way of Business



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Course Overview

The Yellow Belt training class provides delegates the Lean Six Sigma methodology and how it can be applied to their day-to-day workplace. Delegates will be able to differentiate the differences between the Lean and Six Sigma and how they complement each other. The delegate will discover the DMAIC phases including project charters, process mapping, waste elimination, cause-and-effect tools, simple data analysis and process improvement and control methods. Due to their knowledge in Lean Six Sigma, the yellow belt will be a great resource for Green Belt and Black Belt. This training program is designed to provide participants with the knowledge, techniques, and tools necessary to successfully fulfill the Lean Six Sigma Yellow Belt role.

Who Should Attend

This program will benefit a wide array of professionals in both manufacturing and transactional areas who are interested in learning how to effectively combine Lean and Six Sigma tools and techniques and apply them in the DMAIC problem-solving approach as a Team Member.

Program Requisites

A basic understanding of Continuous Improvement is recommended.

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What People are Saying About Lean Applied Lean Six Sigma?

“ The consultant has demonstrated the expertise and professionalism to coach and inspire the the team. ”

*Ilpo Saarisi, President
PT SKF Indonesia*

“ We have reduced 33.16% cost per transaction and improvement in productivity compared to previous fiscal year. ”

*Dr. Yusof Omar
Maybank Banking Berhad*

“ The accumulated cost saving as at December 2009 achieved by Black Belts trained and coached by Lean Applied is RM 150 Million (USD 45.3 Million) since we deployed Six Sigma. ”

Petronas Penapisan Melaka

“ The knowledge and expertise that we obtained from Lean Applied is very apparent. We thank him to excellence contribution to our success ”

*CT Boo
SKF Bearing Industries Malaysia*

Program Objectives

Increase your capability to effectively identify, frame, and solve problems for the continuous improvement of quality, cost, and delivery/time. At the completion of the course, you will be able to:

- Understand the power of the DMAIC problem solving process.
- Quantitatively assess the current state of a process.
- Map a process using SIPOC, Process Mapping, and Value Stream Mapping.
- Identify and eliminate non-value added waste in business processes.
- Applying the Lean and Six Sigma mindset on a daily basis

Course Content

- Introduction to Lean and Six Sigma
- Determining Cost of Quality
- SIPOC Diagram
- Basic Statistics
- Lean Time Analysis
- Overall Equipment Analysis
- Value Stream Mapping
- 8 types of Waste and the elimination process
- Measuring Baseline
- Cause and Effect Analysis
- Basic Design of Experiments
- Control Plans
- Error Proofing – Poke Yoke

Program Details

Certificate

Certificate of Completion requires successful completion of in-class exercises along with 100% attendance of 2 days program.



How to Register

Visit our Lean Six Sigma Professional Certification Program web page at www.leanapplied.com or send an e-mail to sales@leanapplied.com or call **+603 56347090** or **1 300 88 6 SIGMA (74462)**



Degree of Success

Whatever your professional dreams, you'll be a step ahead with ASQ programs offered through Lean Applied. These programs are immediately useful and relevant to the industry.

Visit our website at www.leanapplied.com to learn more.

Customized Programs

Our and industry experts are available to collaborate with you by tailoring programs to meet your specific organizational needs and presenting them at a location of your choice.

For more information, contact us at **1 300 88 6 SIGMA (74462)** or sales@leanapplied.com