Lean Training Through Hands-On Simulation

An Interactive Team-Oriented Approach to Learning and Demonstrating the Benefits of Lean

May 9, 2017 | 7:30-11:30

CenterPoint Corporate Park
20819 72nd Ave S, Kent WA 98032

Offered by APICS Puget Sound and Kocer Consulting + Engineering.

KOCER CONSULTING+ ENGINEERING

APICS Puget Sound Chapter



- This event is a hands-on interactive mock-up of an assembly company that has all the challenges of a normal manufacturer, and attendees are given a role on the company team to use the lean lessons to improve their operations.
- We introduce basic principles of lean over three iterations so that attendees can see and measure the incremental improvements in throughput, efficiency and reduction of WIP costs.
- The first iteration typically results in 1 or 2 product deliveries and lots of WIP and quality issues over 20 minutes. By the last iteration, the team is typically producing quality product every 90 seconds with less WIP, less administration and less stress.

- For the skeptical "show me" employee, this truly demonstrates the power of Lean by seeing, touching and being part of the improvement.
- Attendees will get an excellent feel for what Lean really is, how it is applied to operations, and how it can benefit their company.

Pricing

- $350 per person
- On-Site Training Option: We offer training on-site at your company for 12 or more students.

For assistance email Gaby Thomas at **gthomas@kocerconsulting.com** or call 206-528-0111 Ext. 5

About the Instructors

Kocer Consulting and Engineering has been providing lean, six sigma and continuous improvement training and facilitation for over 12 years. In the last two years Kocer Consulting + Engineering has provided over 65 Lean/Six Sigma/TOC Training Classes to a wide range of industries.

Wai Ho Ng

Wai has helped over 60 companies in the last five years to improve their operations, systems, customer service and profits through Lean training and on-site facilitation. Wai has worked in manufacturing, distribution and supply chain operations his entire career and he understands how to apply lean and theory of constraints to real work situations. Wai is an expert in operations and systems consulting and master instructor with a specialty in hands-on learning. Wai has a Masters in Industrial and Systems Engineering from the University of Washington and has worked at Kocer Consulting + Engineering for four years.

Jeff Gray

Jeff is a Six Sigma Master Black Belt and has over 25 years of experience facilitating and training Lean, Six Sigma, DFSS and Theory of Constraints in Aerospace, Manufacturing, Financial, Technology, Gas & Energy, Transportation, Government / Military, Service, Healthcare, Commercial Construction / Real Estate & Community Relations. Jeff is a dynamic instructor that can relate to his students. He has worked with smaller startups up to Fortune 100 companies and has recently facilitated 17 enterprise projects that resulted in cycle time reduction, revenue growth / recognition, work standardization, customer satisfaction, and improved quality of work life for those involved. Jeff graduated with a B.S. in Business Administration from City University in Bellevue, WA and received his professional Six Sigma training and certification from Boeing Commercial Airplane Group, Microsoft, ASQ, AIAG & PACCAR. He is the author of several Six Sigma training videos and supporting resource materials.

HOW HOW

TESTIMONIAL FROM A RECENT CLIENT



THERMALINE

"After recognizing we needed a change in our processes and practices Thermaline turned to Kocer Consulting + Engineering for help. The KC+E team had a "hands on", "part of the team" approach. They worked side by side with every member of the Thermaline transition team, both in the office and rolling up their sleeves with the shop floor personnel.

Not only did KC+E guide us on our lean journey but played a vital role in changing our cultural landscape. They fostered creativity and made sure everyone had a clear understanding of our new processes.

As a result of working with the KC+E team we were able to transform to lean manufacturing in a short period of time and quickly reach our goals.

- *Deliver products to customer in 3 days - previously 45-50 days*
- *Improve profitability - 2.5% to 12%*
- *Increase capacity without hiring more people*
- *Decrease overtime and eliminate manufacturing chaos*
- *KPI's that make sense*
- *Create a visual factory floor, reduce set up times and implement a 5-S program*
- *"Buy in" from EVERY employee*

KC+E did not have the typical "do it my way" consulting approach. They were a pleasure to work with and I would highly recommend the services of KC+E."

Leon Sanders

President & CEO