

# BASICS OF LEAN (8 HOURS)

Basics of Lean is a hands-on workshop that guides participants through the transition from a traditional manufacturing environment to a Lean, world-class enterprise. By introducing and implementing Lean principles, your company can improve efficiencies, reduce waste, increase profitability and provide customers with high quality products at competitive prices. The end results are well worth your investment. Participants in our workshops have reported significant results after implementing Lean principles in their own businesses, including:

- 90% reduction in lead times
- 85% reduction in work-in-process
- 85% improvement in quality
- 50% increase in productivity
- 50% reduction in floor space

**Wednesday June 19th | 8:00 am-5:00 pm**

**Cost: \$300.00 (Includes Lunch)**

***Asa Abloy - 10027 South 51st Street, Ste 102, Phoenix AZ***

**Event Includes A Tour of Asa Abloy - A World-Class Lean Manufacturing Facility**

## **What to Expect**

Immerse yourself in an exciting scenario, as suppliers, customers and/or employees of a simulated manufacturing company. During the hands-on simulations you will apply Lean concepts (such as standardized work, visual signals, batch-size reduction and pull systems) and explore Problem Solving techniques to learn to identify the root cause of a problem and how to fix it. We begin by manufacturing products in a chaotic, traditional manufacturing firm. The Lean principles are applied to the results of your first simulation. For the remainder of the day, we revisit the manufacturing environment and use the Lean techniques that have been presented.

## **Topics to be covered include:**

- Lean Definitions (Lead time, Cycle time, Value Added vs Non-value added)
- Selected Tools from the House of Lean (i.e. 5S, Standard Work, Visual Control, POUS, Pull, KanBan).
- Two rounds of Hands-on simulation (Legos)                      • The 8 Wastes
- An example of how to value stream a process and how to begin attacking real problems.

## **Who Should Attend**

Business and manufacturing leaders and anyone who would like to understand the basic Lean concepts and start on the road to Lean Manufacturing. Companies that are interested in reducing their inventory, improving their overall quality, improving their on-time delivery performance, improving their productivity and lowering their manufacturing costs.

**This workshop is limited to 11 participants.**

**First come, first served!**

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