



LEAN 101 TRAINING WITH SIMULATION

THRIVE AS A N.E. OHIO MANUFACTURER

One of MAGNET's top rated training programs. Learn the fundamentals of lean and implement these powerful techniques and tools in your organization. All employees will learn to apply the lean principles to improve workplace productivity and efficiency. The training incorporates a combination of lecture and a hands-on workshop. In the simulation, participants will role play and transform a company by implementing the lean principles.

Will the simulation work for my industry?

process to the class training. Lean is not industry specific, it applies to all industries. Your team will enjoy the outcomes of the class by personally demonstrating and designing future state lean solutions.

How long is the training and how many participants can attend?

Training is 8 hours in length and is designed for 10 to 20 participants.

Learn more by reviewing the three solution areas supported by MAGNET: **Items Defined, Tools,** and **Simulation.**

BUILD A CUSTOMIZED SOLUTION PACKAGE

Start your company's transformation with this engaged learning experience. This class enables participants to better understand how lean tools can transform your organization.



Items defined



- Lean Manufacturing
- Eight wastes
- Value Add / Non-Value Add
- Visual Factory
- Lean Daily Management
- Lean Agile

Tools



- 5S
- Standard Work
- SMED
- Pull
- Quality at the source
- Cellular
- TPM
- Point of Use Storage

Simulation



- 4 rounds
- Round 1 – Traditional factory
- Round 2 – Impact of foundational tools
- Round 3 – Batch reduction
- Round 4 – One piece flow / Kanban
- Manufacturing and cost metrics for each round



WHY MAGNET?

MAGNET's mission is to help local manufacturers THRIVE! As a mission-driven consultancy and advisory organization, MAGNET'S experienced team of Growth Advisors and service partners have been working with local manufacturers for over 35 years, driving business growth, innovation, operational improvements and much more. Because we have no profit motive, we measure the effectiveness of our consulting services and work based on their ECONOMIC IMPACT. And we ask all of our clients to validate this impact after every engagement. This requires us to focus on generating meaningful and measurable results

– holding ourselves to a high standard of performance and accountability.

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