



Principles of Lean Manufacturing Workshop



Establishing a culture of continuous improvement has many benefits. Quality improves. Waste is reduced. Employee engagement and retention go up. Costs go down.

Training leaders and employees in the principles and practical tools of Lean Manufacturing through WMEP's Onsite Workshop can be an essential first step.

Combining training on Lean topics and the practical "factory" simulation experience, attendees will learn about the basics of Lean Manufacturing and will explore the eight wastes of manufacturing.

Lean concepts included in the training are:

- Standardized work
- Workplace organization
- Visual controls
- Set-up reduction
- Batch size reduction
- Point-of-use storage
- Quality at the source
- Workforce Practices
- Pull Scheduling Systems

How does it benefit your organization?

A company with a strong culture of Continuous Improvement can successfully address many challenges. Employees are engaged in making the systems they intimately work with more effective and efficient. Non-value-added steps and rework are reduced or eliminated. On-time deliveries become a priority. Quoting accuracy increases. Best of all, the benefits of this approach are ongoing, leading to sustained and ongoing improvements.

How does this work?

The training session presents a strategy used to improve a manufacturer by increasing the efficiency of the entire organization. It is a complete look at the interdependence of the systems, processes, and efficiencies of your organization. Up to 20 company employees can attend. Attendees will experience and understand the basics of Lean Manufacturing through conceptual training and hands-on simulation. Participants will walk away understanding the eight wastes of manufacturing, and in a train-and-do-manner, learn how to apply the principles of lean to eliminate those wastes.

This Workshop is available in two formats.

The Principles of Lean Manufacturing Workshop described above, and The Principles of Lean Manufacturing Overview, which provides an overview of Lean Concepts in a shorter session.



WHO WE ARE

As a private non-profit corporation, we focus fully on generating positive results for our clients.

Our team of manufacturing experts work side-by-side with hundreds of manufacturers each year, helping them develop and implement effective solutions that address their biggest challenges.

We closely monitor trends and best practices in manufacturing, and proactively develop solutions that meet the existing and emerging needs of manufacturers.

WMEP Manufacturing Solutions is part of the MEP National Network™, a public-private partnership that advances U.S. manufacturing. MEP Centers are located in all 50 states and draw on the talents of over 1,400 trusted advisors and experts.

WE HELP MANUFACTURING COMPANIES BECOME MORE PROFITABLE & VALUABLE

WHAT WE PROVIDE

WMEP Manufacturing Solutions recognizes that manufacturers face various challenges and we provide proven solutions to these challenges in the following areas:

- Operational Excellence
- Growth & Strategy
- Industry Certifications
- Human Capital
- Automation & Technology
- Sustainability

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