



# LEAN 101 - BASICS OF LEAN MANUFACTURING

## ➤ WORKSHOP DESCRIPTION:

Lean 101 - Basics of Lean is an 8-hour class that provides a practical overview, real-world success stories, and hands-on learning to apply lean principles to your organization. Participants are guided through the transformation of an imaginary company.

## ➤ WHAT PARTICIPANTS WILL GAIN:

The ability to define value from your customer's perspective. The experience of applying lean concepts as the participants transform an imaginary company from a traditional environment to a lean environment. Upon completion of the workshop, participants will receive a Lean 101 Certification.

Classroom instruction

3 levels of live simulation

## ➤ TOPICS INCLUDE:

- ✓ Workplace organization (5S)
- ✓ Visual controls
- ✓ Point-of-use storage
- ✓ Efficient facility layout
- ✓ Quick changeover
- ✓ Total productive maintenance
- ✓ Batch size reduction/One-piece flow
- ✓ Quality at the source
- ✓ Pull systems/Kanban
- ✓ Cellular manufacturing
- ✓ Standardized work

## ➤ LEARNING OUTCOMES:

**At the end of this training, participants will be able to:**

- ✓ Identify and categorize the eight wastes of lean
- ✓ Recognize lean concepts as an industry standard
- ✓ Apply lean concepts to simple improvement projects

## SIGN-UP AND LOGISTICS:

 **Where:**

 **When:**

 **Cost:**

 **Register at:**

 **Register by:**