



## Principles of Lean Manufacturing Workshop

### Lean Workshop Generates Immediate ROI

This workshop introduces students to Lean manufacturing principles and a systematic approach that can eliminate company waste. This is a fast, effective & affordable way to introduce Lean in the workplace and generate immediate Return on Investment. A mix of class room study and live manufacturing simulations helps students immediately apply Lean concepts on the shop floor.

### Lean Companies Show Results

Lean is about eliminating waste - anything that does not add product value as determined by your customers. You will quickly recoup your investment in Lean through improved plant operations, efficiency, safety, production, delivery times and customer service. You will see additional ROI by minimizing mistakes, work in process, inventory, downtime & turnover. Idaho companies such as FAMCO, Quest Aircraft & Great American Appetizers have shown impressive results from Lean including:

- **reduce lead time from weeks to days** (attract new customers with fast delivery)
- **a 50% improvement in floor space utilization** (grow without plant expansion )
- **a 70% reduction in travel distance** (eliminate wasted time & motion)
- **a 50% reduction in inventory levels** (boost cash flow and profits)

### Lean Delivers Immediate Benefits to Companies & Employees

- Companies can begin a Lean transformation with a proven methodology
- Learn to see & eliminate waste you never noticed before
- Employees gain skills needed to lead Lean projects
- Companies realize immediate ROI through shop-floor Lean projects
- Employees learn manufacturing skills that lead to increased responsibilities & wages

### Workshop Designed & Delivered by Top Lean Practitioners

The Lean program was designed and is delivered by experienced TechHelp Lean practitioners who have led Lean Transformations at some of Idaho's top companies. TechHelp specialists deliver a combination of training & action that creates the traction needed to ignite and sustain a Lean Transformation.



*"We could have gone into shut down mode during the economic downturn but instead pursued Lean initiatives that had been on the back burner. Working with the TechHelp guys was great. By engaging our entire team, everyone felt a part of the improvement initiative which greatly improved morale."*

Marty Artis, President, FAMCO  
Meridian, Idaho

### Principles of Lean Workshop Details:

- When - March 25, 8am - 5pm
- Where - The WaterCooler - 1401 W. Idaho, Boise
- What - 8 hours of class includes **4 Lean simulation activities**
- Who - Production line supervisors & workers, owners, managers
- How Much - \$225/each or \$200 for 2 or more same organization
- Register - Online @ [www.techhelp.org](http://www.techhelp.org)  
Call - Bill @ 208.426.2266 or Email - [techhelp@boisestate.edu](mailto:techhelp@boisestate.edu)
- Sponsored by TechHelp, Western States Insurance & the WaterCooler

**NEW!!**

Simulation demonstrates application of Lean in low volume/ high mix operations such as custom manufacturers.

