

LEAN BOOT CAMP

1-DAY BASICS
or
2-DAY IMMERSION



- *Lean Principles and Tools*
- *Hands-on Simulation*
- *Lean Certification*

1-day Basics

- Lean principles and tools
- Application using Lean simulation
- Lean Certification

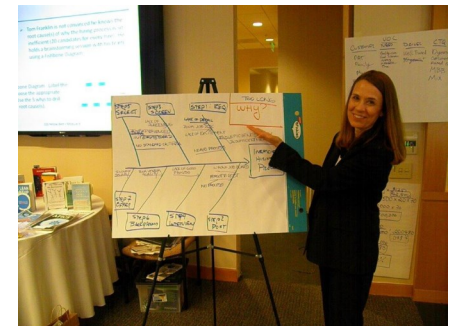
\$5,000* for up to 10 participants

2-day Immersion

- Basics plus.....
- Pain Point Prep Session
- Gemba Walk in your plant
- Value Stream Mapping of your plant
- 30-60-90 day Project Roadmap
- Application of tools on your Pain Points

\$10,000* for up to 20 participants

** Reimbursement for travel and printing.*



RIVERWOOD
ASSOCIATES

Peter J. Sherman, CMBB, CQE, CSCP
Managing Partner
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Create an Army of Problem Solvers

Lean Six Sigma Certification Training,
Critical Thinking, Decision Making Skills



www.riverwoodassociates.com

How You Will Benefit

- Equip your team with LEAN skills and tools to start driving results.
- Maximize your ROI by reducing waste, increasing productivity and improving profitability.

LEAN Boot Camp


- A 1-day training in LEAN fundamentals and tools.
- Utilizes hands-on simulation training that builds problem-solving skills.

What You Will Learn

- Overview of LEAN methodology and benefits.
- Introduce the Plan, Do, Check, Act problem solving framework.
- LEAN basics: Value-Add, 8 Wastes, pull vs. push, discrete vs. process.
- Measure takt time, cycle time, lead time, first pass yield, WIP.
- Create a current state Value Stream Map.
- Apply Root Cause Analysis: Pareto Charts, Fishbone Diagrams, 5 Whys.
- Improvement tools: Standard Work, Kanban, One-Piece Flow, Level Loading, Visual Management, Poka-Yoke, 5S, and Quick Changeover.
- Sustain the gains with KPI Dashboards and A3 template.
- Participants take an open book exam. Minimum 80% for certification.

Who Should Attend

- Frontline Operators, Leads, Supervisors, Managers, Directors



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RIVERWOOD ASSOCIATES
Lean Six Sigma Training & Consulting

Since 2014, Riverwood Associates, LLC has been helping businesses drive productivity, streamline operations, and improve profitability. Our team of industry practitioners has 35+ years of experience in the practical application of continuous improvement. We offer a variety of public and private workshops including Lean Six Sigma Certification (Yellow, Green, and Black Belt), 48-hr Rapid Plant Assessments, 3-day Kaizen Events, Critical Thinking & Decision Making Boot Camps, and 6-week Operational Excellence Starter Programs. Let us help you create your **army of problem solvers!**

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Your Facilitator



Peter J. Sherman brings more than 25 years experience leading process improvement programs in manufacturing, service and healthcare.

Peter is a Certified Lean Six Sigma Master Black Belt, an ASQ Certified Quality Engineer, and a ASCM Certified Supply Chain Professional.

From 2010-14, Peter served as Director of Process Excellence for Cbeyond Communications, a publicly-traded, \$500M revenue telecommunications provider based in Atlanta, GA. Previously, Peter was a Master Black Belt with AT&T for 10 years.

Peter began his career in Japan as a visiting M.I.T. Scholar in 1986-87. There he worked with Dr. Edwards Deming. Peter learned Japanese quality practices including the Toyota Production System and Kaizen. Later, he served as Lead Instructor of Emory University's Six Sigma Program in Atlanta, GA. Peter has written 80+ articles on continuous improvement and quality. Peter writes for *ASCM Magazine's* Operational Excellence column. He also serves on ASQ's Expert Answers Panel.

Peter holds a B.S. in Building Construction from the University of Florida, a M.S. in Civil Engineering from the Massachusetts Institute of Technology and an MBA from Georgia State University. Peter is Past Chair of the ASQ Atlanta Section and a member of ASCM.

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