

LEAN BOOT CAMP

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



WHEN:

Friday
April 14, 2023
8:00 am to 4:30 pm

WHERE:

Georgia Gwinnett College
1000 University Center Lane
Lawrenceville, GA 30043

HOST:



SPONSOR:



REGISTRATION

\$650 Standard Registration

\$550 ASCM Members

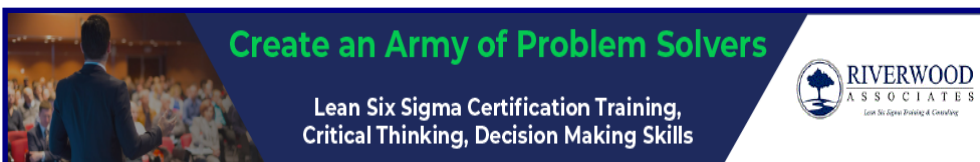
\$325 GGC Students / Faculty

Includes courseware, light breakfast,
lunch and certification exam

[CLICK TO REGISTER](#)

tinyurl.com/LEAN-APR23

Peter J. Sherman, CMBB, CQE, CSCP
Managing Partner
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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: Jidoka, Standard Work, Kanban, One-Piece Flow, Line Balancing, Visual Management, Poka-Yoke, 5S, 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



Create an Army of Problem Solvers

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



Since 2014, Riverwood Associates, LLC has been helping businesses drive productivity, streamline operations, and improve profitability. Our team of industry practitioners has 25+ 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, 6-week Operational Excellence Starter Programs, and Innovation Boot Camps. Let us help you create your **army of problem solvers!**

www.riverwoodassociates.com

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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