

LEAN BOOT CAMP

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



WHEN:

Wednesday
April 17, 2024
8:00 am to 4:30 pm

WHERE:

Newton County Chamber
2104 Washington St., SW
Covington, GA 30014

HOST / SPONSORS:

NEWTON
CHAMBER OF COMMERCE



PRESENTED BY



RIVERWOOD
ASSOCIATES

REGISTRATION

\$600 Standard Registration

\$500 Chamber Members

Includes courseware, light breakfast,
lunch and certification exam

[CLICK TO REGISTER](#)

[Tinyurl.com/LEAN-APR2024](https://tinyurl.com/LEAN-APR2024)

Peter J. Sherman, CMBB, CQE, CSCP
Managing Partner
(678) 595-7942

www.riverwoodassociates.com

About This Workshop

Discover what worldclass organizations already know. **LEAN** is a proven improvement methodology that helps businesses reduce waste, increase productivity, and drive profitability. The 1-day LEAN Boot Camp focuses on LEAN fundamentals and tools. We utilize hands-on simulation training to build problem-solving skills.

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.

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

Your Facilitator



Peter J. Sherman brings 30+ years experience leading continuous improvement programs in manufacturing, supply chain 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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RIVERWOOD
ASSOCIATES

Why Riverwood Associates?

Since 2014, Riverwood Associates, LLC has been helping manufacturing, supply chain and healthcare organizations drive productivity, streamline operations and improve the customer experience. We are industry practitioners with 30+ years of experience. Clients include Aflac, Ace Hardware Logistics, Danone, GE Energy, Memorial Hospital, Saddle Creek Logistics, UPS, and Volkswagen Chattanooga. Our immersion-style training programs help adult learners build problem-solving and critical thinking skills to make better decisions. Let us help you **create your army of problem solvers!**

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