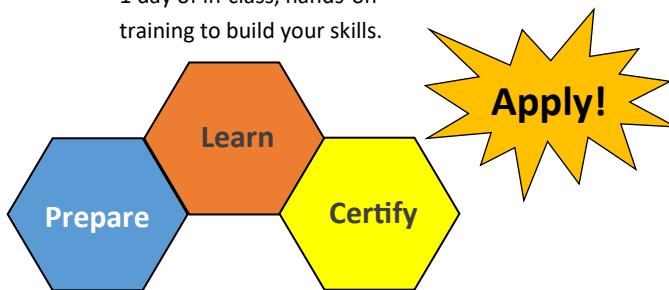


# LEAN SIX SIGMA

## YELLOW BELT CERTIFICATION WORKSHOP

- Take the first step in your Lean Six Sigma journey.
- Discover proven techniques and practical tools to build your problem-solving / analytical skills.
- Maximize your learning experience with pre-training Preparation, Training, Certification, and electronic tools & templates.

1 day of in-class, hands-on training to build your skills.



Identify your project prior to training using our "Pain Point" process.

Take the Lean Six Sigma Yellow Belt certification exam.

### WHEN:

Dec 1, 2017  
8:00 am to 5:00 pm

### WHERE:

Chattanooga Chamber INCubator  
100 Cherokee Blvd.  
Chattanooga, TN 37405



### PRESENTED BY



**RIVERWOOD**  
ASSOCIATES

*Your Georgia-based leader in Lean Six Sigma Certification Training*

### REGISTRATION

**\$500** Standard Registration

**\$400** Early Bird Special—before Oct 31, 2017

Includes courseware, breakfast / lunch and certification exam

**CLICK TO REGISTER**

[tinyurl.com/YB-CHATDEC17](http://tinyurl.com/YB-CHATDEC17)

*Questions?*

Contact: Peter Sherman  
678-595-7942

[www.riverwoodassociates.com](http://www.riverwoodassociates.com)

## About This Workshop

Discover what World Class organizations such as Allied Signal, Bank of America, The Coca-Cola Company, Caterpillar, General Electric, McKesson, Motorola, Toyota and Virginia Mason Clinic already know: **Lean Six Sigma can significantly improve your bottom line and customer experience.**

## Learning Objectives

This one-day introductory course is designed to give participants an overview of Lean Six Sigma principles and methodology. Participants will learn the key components of the **DMAIC (DEFINE-MEASURE-ANALYZE-IMPROVE-CONTROL)** framework and tools to become more effective problem solvers, critical thinkers, and better decision makers. Individual and team exercises to reinforce key concepts.

## Course Highlights

- Lean Six Sigma Methodology
- DMAIC Framework
- 8 Wastes in the Office, Manufacturing, IT, and Healthcare
- Value Add vs. Non-Value Add
- Push vs. Pull flow
- Variation
- Voice of the Customer
- SIPOC Diagram / Value Stream
- Process Mapping
- Lean and Six Sigma Performance Metrics
- Root Cause Analysis Tools
- Improvement techniques (Checklists, Poka-yoke, Visual Management, 5S, Kanban)
- Control Charts

Participants will be given an end-of-course, open book examination. Each attendee that scores **80% or higher** will receive a Lean Six Sigma Yellow Belt Certification. All attendees should bring a notepad and a basic calculator.



Riverwood Associates is proud to partner with the **Chattanooga's INCubator**. The INCubator is part of the Chattanooga Chamber of Commerce and is the largest incubator in the state of Tennessee. We help entrepreneurs achieve success through a three-year, progressive development program that capitalizes on the synergy of the BDC's unique entrepreneurial ecosystem made up of about 50 startups businesses. We provide clients with shared administrative services, manufacturing and office space, training workshops, use of our state-of-the-art Technology Conference Center and access to free onsite business counseling from the Tennessee Small Business Development Center. [www.chattanoogachamber.com/incubator](http://www.chattanoogachamber.com/incubator)



**Riverwood Associates** is your Georgia-based leader in Lean Six Sigma Certification training and process improvement consulting. We bring more than 25 years experience in manufacturing, healthcare, technology, and service industries.

[www.riverwoodassociates.com](http://www.riverwoodassociates.com)

## About the Facilitator



**Peter J. Sherman**  
Managing Partner  
Riverwood Associates

**Peter Sherman** brings more than 25 years experience successfully leading process improvement programs. Peter is a Certified Lean Six Sigma Master Black Belt, ASQ Certified Quality Engineer, and APICS 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's Product Development Group 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, the noted American Quality expert and learned Japanese quality practices, including the Toyota Production System and Kaizen.

Peter served as Lead Instructor at Emory University's Six Sigma Program in Atlanta from 2008-11. He also served on the iSixSigma Editorial Advisory Board from 2010-2011. Peter has authored more than 60 articles on Lean Six Sigma, quality and process improvement.

Peter holds a B.S. in Building Construction from the University of Florida, a Master's in Civil Engineering from M.I.T. and an MBA from Georgia State University. He is a member of APICS and Senior Member of the ASQ.

**CLICK TO REGISTER**

[tinyurl.com/YB-CHATDEC17](http://tinyurl.com/YB-CHATDEC17)

### Questions?

Contact: Peter Sherman  
678-595-7942  
[peter@riverwoodassociates.com](mailto:peter@riverwoodassociates.com)

[www.riverwoodassociates.com](http://www.riverwoodassociates.com)