

LeanSigma® Institute Training Catalog

Global Leader in Experiential
LeanSigma Training and Development

Onsite – Public Workshops – Online

Customized Training • Certification • Skill Development • Awareness • Conferences



Table of Contents

About the TBM LeanSigma® Institute	1
Important Information	2
Some of Your Instructors	3-5



Certification

Lean Certification (LC)	6-7
LeanSigma Green Belt (LSGB)	8
LeanSigma Black Belt (LSBB)	9



Online Learning

Essential Lean Learning (ELL)	10
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Skill Development Courses

Creating a Continuous Improvement Office Workshop (CCIO)	11
Kaizen Breakthrough Experience (KBE)	12
Kaizen Instructor Training - Business Process (KIT - BP)	13
Kaizen Instructor Training - Manufacturing Operations (KIT - MO)	14
Lean Tool Kit (LTK)	15
Managing for Daily Improvement (MDI)	16
Sustaining Lean Results (SLR)	17



Awareness Courses

CEO Boot Camp (CBC)	18
Lean Management Accounting (LMA)	19
LeanSigma for the Extended Enterprise (LSEE)	20
LeanSigma Fundamentals for Food & Beverage (LSFFB)	21
LeanSigma for Process Industries (LSPI)	22
LeanSigma Vision Tour (LSVT)	23
Leveraging LeanSigma for Growth (LLG)	24
Quest for the Perfect Engine – Garment Industry (GQPE)	25



Conferences

LeanSigma Global Summit (LSGS)	26
Lean Excellence Conference (LEC)	27

About The LeanSigma® Institute

The LeanSigma Institute offers certification, online learning, customized training, workshops, and conferences.

Certification provides students the opportunity to master specific LeanSigma skills. Lean Certification and LeanSigma Green Belt and LeanSigma Black Belt Certification courses are designed to create the internal capability you need to continue on your lean journey.

Online Learning is the most comprehensive online training program for essential lean learning. The Essential Lean Learning curriculum is designed by TBM lean practitioners and based upon our experience developing and teaching LeanSigma methodologies and grounded in our roots of the Toyota Production System.

Customized Training is for clients who need a more tailored training program and TBM has the capability to provide that customization. TBM is an action-based training organization and we want to ensure your employees are able to implement the learning they receive from us. While ensuring the training your employees receive is actionable, another important element of our customized training program is ROI. ROI is often overlooked in training programs, but ours are built with your return in mind.

Public Workshops are open to anyone on the specific dates published on our public event calendar. Workshops can be delivered in a public setting or onsite at your own facility. Onsite workshops are a cost-effective alternative for those companies which have at least 10 associates to train.

Our course offerings are organized as follows:

Skill Development helps to further enhance the leaders and change agents in your organization to create the internal capability you need to progress on your lean journey. Once your lean transformation is underway, associates need a deeper understanding of lean tools and processes, how to create a continuous improvement office, how to conduct an effective kaizen, how to conduct lean training, how to utilize metrics, drive cultural change, and more. Our goal is to transfer knowledge so you can drive transformational change and sustain gains with your internal talent pool.

Awareness introduces the concepts of LeanSigma to different types of industries and various parts of your organization. The purpose of awareness training is to help associates at all levels understand the purpose of embarking on a lean journey, to provide insight to the changes that lie ahead, to help them understand how LeanSigma supports a strategy for driving profitable growth, and to explain their role in supporting the effort.

Conferences are designed to encourage benchmarking, networking and sharing of experiential learning. Our conferences include a combination of case presentations, panel discussions, keynote speakers, and intimate, roundtable working sessions to develop solutions for today's current issues.

Our premier event is the 2010 LeanSigma Global Summit. Our annual meeting will be hosted at the Loews Lake Las Vegas, a professional resort and conference center just outside of Las Vegas, NV. With tracks for both discrete and continuous process manufacturers, the LeanSigma Global Summit provides senior leaders, operations management, and continuous improvement teams with insights for creating operational agility in today's tumultuous business environment.

Throughout the year, TBM will give presentations at other conferences and online webinars hosted by our business partners including NAM and Industry Week Best Plants conference. See our calendar of events to learn about other opportunities to hear TBM lean experts present success stories and share insights about lean as an antidote for driving and sustaining profitable growth.

Important Information

TBM's CPE Policies



The LeanSigma Institute is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State boards of accountancy have final authority on the acceptance of individual courses for CPE credit. Complaints regarding registered sponsors may be addressed to the National Registry of CPE Sponsors, 150 Fourth Avenue North, Nashville, TN, 37219-2417. Telephone: 615.880.4200. Web site: www.nasba.org.

Refunds

Cancellations must be received in writing. Cancellations received within 15-21 business days of the event will be subject to a 50% cancellation fee. Cancellations received within 0-14 business days of the event will be subject to a 100% cancellation fee. Transfers to other seminar dates will be accommodated up to one week prior to the event date. Substitutions are permitted at any time.

Program Cancellation

The LeanSigma Institute is committed to fulfilling the schedule as presented; however, it reserves the right to cancel any courses in which sufficient registration levels have not been met.

Complaint Resolution

TBM and the LeanSigma Institute guarantee 100% satisfaction. If for any reason you are not satisfied with the course, you will be refunded 100% of the course fee. If individuals desire more information regarding administrative policies such as complaint and refund, they may contact our offices at 800.438.5535.



TBM Consulting Group and the LeanSigma Institute are members of NAM, The National Association of Manufacturers.

The NAM's mission is to advocate on behalf of its members to enhance the competitiveness of manufacturers by shaping a legislative and regulatory environment conducive to U.S. economic growth and to increase understanding among policymakers, the media, and the general public about the vital role of manufacturing in America's economic and national security for today and in the future. <http://www.nam.org/>

Terms & Conditions

Public Events

You will be invoiced for event fees which are due in full prior to the start of the program. Event fees include workshop materials, lunch, and refreshments. Please see event descriptions for any prerequisite requirements prior to registration.

On-Site Events

The client is responsible for all expenses related to on-site events. Consultant/Instructor travel expenses are billed at cost and include round trip coach air travel, lodging, car rental, and meals.

Cancellation Policy

Any cancellation must be received in writing. Cancellations received within 15-21 business days of the event will be subject to a 50% cancellation fee. Cancellations received within 0-14 business days of the event will be subject to a 100% cancellation fee.

Transfers and Substitutions

Substitutions are allowed at any time. Transfers to another date will only be accommodated once.

The LeanSigma Institute is committed to fulfilling the schedule as presented; however it reserves the right to cancel any courses where sufficient registration levels have not been met.

Some of Your Instructors

Each LeanSigma Institute instructor is a senior TBM consultant who's spent a minimum of ten years, hands-on, actually implementing lean principles he's teaching. They spend most of the year in the field, leading client teams to rapid, dramatic performance improvement, which enables them to bring a wealth of real-world experience to every workshop.



Anand Sharma ♦ President & CEO

Anand is widely considered a leading global authority on business improvement. Named a “Hero of US Manufacturing” by *Fortune*, recipient of the Burnham Manufacturing Management Award by the SME, and member of the Shingo Prize Academy, he is also a columnist for *The Manufacturer* and frequent speaker at gatherings such as the AME Annual Conference and Manufacturer Live UK. Anand has been leading lean transformations for over 20 years, with expertise learned firsthand from the developers of the Toyota Production System. He teaches CEO Boot Camp and Quest for the Perfect Engine.



Bob Dean ♦ Managing Director

Bob has been implementing lean with companies from the manufacturing and service sectors worldwide for over 20 years. He maintains close ties with the Japanese team responsible for the Toyota Production System and was instrumental in creating TBM's proprietary LeanSigma process, the seamless integration of today's most powerful business improvement tools. He teaches Creating a Continuous Improvement Office, Lean Management Accounting, and LeanSigma for Process Industries.



Gary Hourseit ♦ Chief Financial Officer and Executive Vice President

Gary was recruited as president of Huck Fasteners before joining TBM and previously served as president of the company's industrial and aerospace divisions. He is also a Certified Public Accountant who began his career as a controller and operations manager before moving on to become vice president and general manager of Senior Flexonics' OEM Division. He teaches Kaizen Breakthrough Experience, Lean Management Accounting, and Quest for the Perfect Engine.



William A. Schwartz ♦ Managing Director

Bill has taught and implemented lean principles and launched LeanSigma initiatives at scores of major businesses over the past 17 years. His expertise at applying Lean Sigma in process, manufacturing, and service environments – and streamlining and optimizing business processes – is widely recognized. He teaches CEO Boot Camp, Kaizen Breakthrough Experience, Lean Management Accounting, LeanSigma Fundamentals, and Quest for the Perfect Engine.



Stephen Smith ♦ Managing Director

For over ten years as a TBM consultant, Stephen has been driving successful business transformations in the service, process, and manufacturing sector. An early adopter of lean philosophies, he is known for his ability to translate the principles of LeanSigma into real-world tools and techniques that attendees can begin to apply on their own. He teaches Creating a Continuous Improvement Office, Lean Management Accounting, LeanSigma Vision Tour, Quest for the Perfect Engine, and Kaizen Instructor Training.

Some of Your Instructors (con't)



Dan Sullivan ♦ *Managing Director*

Dan has been a respected consultant, both internationally and in the U.S., for more than a decade. He came to TBM from the automotive industry, where he worked at Ford and Nissan Motor Manufacturing Corporation in leadership positions in both engineering and manufacturing operations. Dan is a true motivator, particularly of leadership teams. He teaches Quest for the Perfect Engine, Creating a Continuous Improvement Office, and participates in the LeanSigma Global Summit.



Joe Panebianco ♦ *Director, TBM LeanSigma Institute*

A former operations manager with broad manufacturing and business experience, Joe came to TBM in 2003 after more than a decade in industry. At TBM, Joe is sought after for his team-building and leadership skills, as well as his ability to help clients visualize and develop a transformation plan. He is uniquely skilled in effectively interfacing with all levels of an organization to facilitate change. He teaches Kaizen Breakthrough Experience, Lean Certification, Lean Management Accounting, LeanSigma Vision Tour, and Kaizen Instructor Training.



Carl Deeley ♦ *Managing Director, TBM Australia*

A former Toyota Motor Corp. manager, Carl is a specialist in lean value chain design and implementation with over 20 years experience in manufacturing. Originally from the U.K., Carl has worked with companies across Europe, the U.S., and Asia. He has undergone extensive training in lean leadership at the Toyota training center in Nishin, Japan. He teaches LeanSigma for Process Industries, Quest for the Perfect Engine, Creating a Continuous Improvement Office, and Kaizen Instructor Training.



Martial Durin ♦ *Managing Director, TBM China*

A manufacturing engineering leader with nearly 20 years lean experience, Martial brings a global background to TBM clients. Trained in the Toyota Production System in Japan, Martial has helped companies from Europe and China to Africa and the Middle East transform using lean principles. Martial is especially valued for his teaching and team-building skills and for his extensive background in manufacturing and business process improvements. He teaches Quest for the Perfect Engine.



Richard Holland ♦ *Managing Director, TBM United Kingdom*

A lean practitioner since 1995 and a Six Sigma Black Belt, Richard comes to TBM with more than 10 years in discrete manufacturing in the automotive, aerospace, and consumer goods industries. He brings expertise in supply chain management—in both inbound and outbound distribution channels—as well as freight management, machining, and assembly. He teaches Creating a Continuous Improvement Office, Kaizen Breakthrough Experience, LeanSigma for Process Industries, Quest for the Perfect Engine, and Kaizen Instructor Training.

Some of Your Instructors (con't)



Gary Hoover ♦ *Managing Director, TBM Europe*

A former leader in both manufacturing and sales, Gary has enjoyed broad experience, from policy setting in Washington, D.C. to supervising high-tech manufacturing. Gary has proven strength in working through complex value chain issues, pinpointing defects that effect equipment utilization, and strategizing transformation goals. He teach Quest for the Perfect Engine.



Michael Latuga ♦ *Managing Director, TBM Mexico*

Michael was a former plant manager with international experience, and has more than 2 decades of experience in business and manufacturing. He developed an expertise in turning around troubled plants throughout the world during his 22-year career with United Technologies/Carrier. He also has broad experience in supply chain management, operations, strategy, and implementing continuous improvement. He teaches LeanSigma for Process Industries and Quest for the Perfect Engine.



Mike Noonan ♦ *Senior Trainer and Design Specialist*

An agent of change for more than 2 decades, Mike worked in the automotive industry for 31 years before joining TBM in 1994. Mike studied lean principles extensively in Japan and was pivotal in developing TBM's popular Managing for Daily Improvement workshop. He teaches Lean Certification, Lean Management Accounting, Lean Tool Kit, Creating a Continuous Improvement Office, Kaizen Instructor Training, and Sustaining Lean Results.



Gary Rascoe ♦ *Senior Trainer and Design Specialist*

A LeanSigma black belt with extensive experience in both operations and business processes, Gary came to TBM in 1995. He is especially sought after for his expertise in integrating business processes with lean operations and has led successful kaizen events and company-wide lean implementations for more than a decade. He teaches Lean Certification, Lean Management Accounting, LeanSigma Vision Tour, Lean Tool Kit, Creating a Continuous Improvement Office, Kaizen Instructor Training, and Sustaining Lean Results.

TBM Lean Certification

Lead the Way



Comprehensive certification training for companies that wish to develop in-house capabilities to accelerate their lean deployment.

Two Lean Certification Programs

TBM has created two lean certification programs for companies which wish to develop in-house capabilities to accelerate their lean deployment. All coursework is delivered through a blend of online learning, classroom training, skills demonstration, and interactive mentoring.

**Kaizen
Facilitator**
**Program
Leader**

Lean Certification – Kaizen Facilitator Learn to Support Effective Kaizen Events

Understand essential lean tools and how they are used to drive results. Includes self-paced online learning and three weeks of hands-on training. Candidates will be mentored by a TBM Lean Master and will graduate with hands-on experience and knowledge in the following critical areas:

- Knowledge of lean strategies, tools, and methods which include the fundamentals of the Toyota Production System, including takt, flow, pull, and standard operations
- Skills required to support effective kaizen events and conduct basic training for kaizen teams
- Participation in a kaizen event on the shop floor – or in a business process at a manufacturing facility
- Development of a current and future value stream map for a facility or product family

Lean Certification – Program Leader Learn to Lead a Lean Deployment

Candidates complete all coursework from the Kaizen Facilitator course in addition to learning how to create and manage an effective lean office and how to audit, report, and sustain results of a lean program. Includes self-paced online learning and five weeks of hands-on training. Candidates will be mentored by a TBM Lean Master and will graduate with hands-on experience and knowledge in the following critical areas:

- Knowledge of lean strategies, tools, and methods which include the fundamentals of the Toyota Production System, including takt, flow, pull, and standard operations
- Skills required to support effective kaizen events and conduct basic training for kaizen teams
- Participation in a kaizen event on the shop floor – or in a business process at a manufacturing facility
- Development of a current and future value stream map for a facility or product family
- How to create, manage, communicate, and promote an effective continuous improvement office
- How to write a project charter, develop scope, and create objectives for a kaizen event
- How to align operations metrics with financial performance
- How to audit, report, and sustain results from your lean deployment

Pricing

TBM Lean Certification Courses

Kaizen Facilitator	\$8,500 USD
Program Leader	\$12,500 USD

- Students must be willing to travel, have access to the Internet and Microsoft® applications including Visio®, PowerPoint® and Excel®. We recommend students have access to a laptop computer to allow them to work on certification objectives during classroom events.
- TBM clients who have completed portions of the curriculum may qualify for learning credits at the discretion of the program director.
- TBM will also modify the course and create a customized Lean Certification curriculum for companies that prefer to send a dedicated team of students in a single program.
- No discounts apply.



TBM Lean Certification (con't)

Lead the Way

TBM Lean Certification Program Choices

Learning	Time Commitment	Description	Kaizen Facilitator	Program Leader
Essential Lean Learning – Online training and Exam*	Self-paced online learning	Modules include: Introduction to lean; Waste elimination; Just-in-time principles of takt, flow and pull systems; Quality and productivity improvements through Jidoka; Production Smoothing, Standard Work, Standard Operations; 5S and the visual workplace; Value Chain Mapping, LeanSigma Implementation; and Roles in a lean deployment. Candidates must pass a final exam upon completion off all modules.	✓	✓
Lean Tool Kit Workshop*	5 Days	Learn how lean tools are applied to transform your organization to deliver improved operational results. Through the use of a factory simulation, students will be able to apply what they have learned.	✓	✓
Kaizen Breakthrough Experience	5 Days	Hands-on participation on a kaizen team at a TBM client site. Participants are divided into teams that are led by a TBM Lean Master. Team members are assigned roles; the event is planned, executed and evaluated.	✓	✓
Kaizen Instructor Training	4 Days	Train-the-trainer workshop designed to teach participants how to deliver TBM's one-day lean training, an essential component of facilitating kaizen events. Participants hone public speaking skills and learn how to address the tough questions from individuals that will participate in or be impacted by a kaizen event.	✓	✓
Creating a Continuous Improvement Office	4 Days	Learn the strategies, tools and skills required to set up and administer an effective continuous improvement office. Topics include: how to communicate and promote a lean program, write charter statements, align operational metrics with financial objectives, assess your lean progression, form and manage a lean steering committee, and share best practices across the organization, <i>(We recommend that Program Leader candidates complete this course before taking Kaizen Instructor Training)</i>		✓
Sustaining Lean Results	5 Days	Participants learn to audit, report, and sustain kaizen results. Concepts covered include: personality assessment and how to work with different types of people, cultural change and how to deal with resistance, performance measurement, layered audits, and problem solving tools.		✓
Mentor, Homework, Quizzes, Kaizen Event report-out and Final Exam	On-going	Each participant is assigned a TBM Lean Mentor to guide them through the certification process. Homework, quizzes, a kaizen report-out, and a final exam are all part of the certification program.	✓	✓

* Candidates MUST complete the online training and exam and Lean Tool Kit before progressing to other modules of Lean Certification.

“By becoming proficient and certified in lean, we increased the speed, understanding, and transition of lean concepts within our company. Intensive coaching and mentoring is imperative to change the mindset through the entire organization. I rely on our TBM mentor to help make quantum leaps in the experience. He challenges our thinking while offering perspectives on what could be better.”

Michael Gerster, President ♦ WIKA Instrument Corporation

LeanSigma Green Belt Certification

Green Belt Certification with a Lean Approach



The only Green Belt program that provides full certification together with Sigma Kaizen training, giving you the tool set to achieve superior project results in a fraction of the usual time.

Ideal Attendees

Management and operations team members who wish to learn and use lean and Six Sigma tools to solve business problems using all the tools of LeanSigma

Key Learning

- Three weeks of training and skill transfer
- LeanSigma, the proven methodology which combines lean and Six Sigma into a single, coordinated initiative
- DMAIC structured problem solving model
- Six Sigma statistical and analytical tools
- Sigma Kaizen methodology and how to use it to reduce project time from six months or more – to six weeks or less
- Leadership training on how to lead project teams within your area of responsibility to rapidly implement high-impact business improvement

Tools Learned

- Sigma Kaizen Methodology
- DMAIC

Pricing

- Individual: \$7,200
- *No discounts apply to this certification course*

104 CPE Credits

Certification is provided upon successful completion of the training and two projects, demonstrating proficiency in applying Green Belt tools.

LeanSigma Green Belt certification is not a prerequisite for attending LeanSigma Black Belt.

Three Non-Consecutive Week Agenda

Week One

- Classroom training: Define/Measure/Analyze phase

Week Two

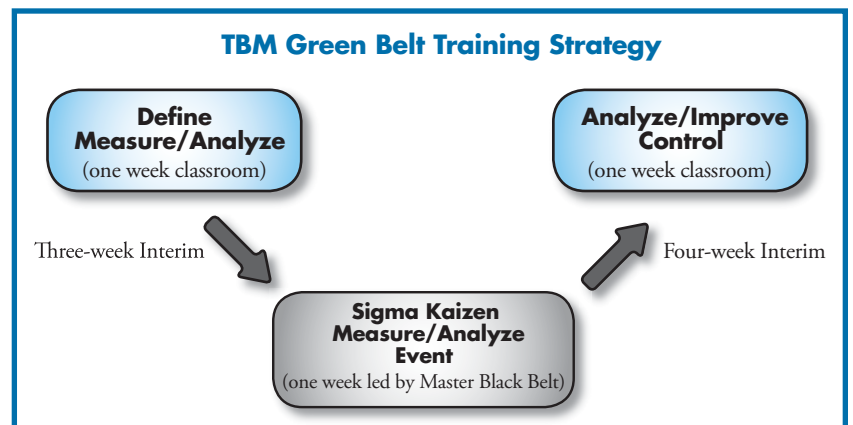
- Sigma kaizen event: Measure/Analyze on-site

Week Three

- Classroom training: Analyze/Improve/Control phase

“This program has made a huge difference in the speed and capabilities of our new Green Belts.”

Tom Barrett, Director of Continuous Improvement ♦ Landscape Structures, Inc.



LeanSigma Black Belt Certification

Black Belt Certification with a Lean Approach



The only Black Belt program that provides full certification together with Sigma Kaizen training, giving you the tool set to achieve superior project results in a fraction of the usual time.

Ideal Attendees

Full-time Continuous Improvement and Quality team members

Key Learning

- Four weeks of training and skill transfer
- LeanSigma, the proven methodology which combines lean and Six Sigma into a single, coordinated initiative
- Tools and techniques to accurately assess Voice of the Customer
- The rationale and process for project identification and selection
- Key Lean Manufacturing principles, including Kaizen and Value Stream Analysis
- Advanced Six Sigma statistical problem-solving tools including hypothesis testing and design of experiments
- Sigma Kaizen methodology and how to use it to reduce Black Belt project time from six months or more – to six weeks or less
- Leadership training on how to lead project teams to rapidly implement high-impact business improvement
- Methods to engage executive management and to ensure effective governance of your LeanSigma initiative

Tools Learned

- Voice of Customer analysis
- Value Chain analysis
- Sigma Kaizen Methodology
- Design of Experiments
- DMAIC

Pricing

- Individual: \$9,600
- *No discounts apply to this certification course*

176 CPE Credits

Certification is provided upon successful completion of the training and two projects, demonstrating proficiency in applying Black Belt tools.

Four Non-Consecutive Week Agenda

Week One

- Classroom training: Define/Measure /Analyze phase

Week Two

- Sigma kaizen event: Measure /Analyze on-site

Week Three

- Classroom training: Analyze /Improve/Control phase

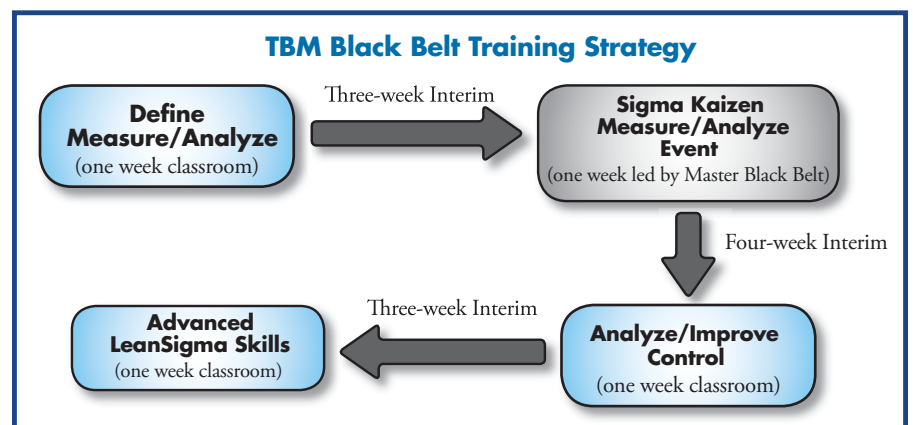
Week Four

- Classroom training: Advanced LeanSigma skills

LeanSigma Green Belt certification is not a prerequisite for attending LeanSigma Black Belt.

“A ‘turbocharged’ Black Belt program, with more tools to achieve maximum improvement and quality levels in far less time.”

Frank Bailey, Director, Global Continuous Improvement ♦ Entegris, Inc.



TBM Essential Lean Learning

Lean Learning at Internet Speed



A comprehensive, self-paced interactive online training program designed to provide rapid knowledge transfer of essential lean learning.

Speed up your organization's lean transformation by training your organization on basic lean concepts and applications with Essential Lean Learning, available at the new TBM Online Learning Center from the TBM LeanSigma® Institute.

Ideal Attendees

- Shop floor associates, team leaders, and supervisors
- Leadership & management teams
- Suppliers & customers
- Participants in continuous improvement in the areas of:
 - Production
 - Engineering
 - Quality
 - Materials Management
 - Distribution
 - Business Process
 - Sales, Marketing, and other Administrative Functions



Key Learning

- Designed by TBM lean practitioners and based upon our experience developing and teaching LeanSigma® methodologies and grounded in our roots of the Toyota Production System
- The most comprehensive online training program for lean
- Affordable, easy to implement, and track. At any time, we can easily let you know who completed the training and how they performed
- Self-paced, web-based, easily deployed from any web browser
- Complex topics made simple – interactive exercises with simulations that reinforce key learning
- Get everyone speaking a common language about lean by training an infinite number of employees in a short period of time

Tools Learned

- The Essential Lean Learning curriculum is a series of courses designed to ensure understanding of basic concepts and tests application and retention of those concepts. Essential Lean Learning is offered as a single curriculum consisting of 12 individual modules. Learning modules include reading, narration, and a series of simulations and exercises so students can apply what they've learned throughout each module. Two of the modules can also be taken individually; LeanSigma Overview and Progressive 5S & the Visual Workplace. Please visit our web site for more information about this learning, including a detailed description of each module.

Pricing

	Essential Lean Learning (A 12-Module Curriculum)	LeanSigma Overview	Progressive 5S & the Visual Workplace
Individual Learner	\$289	\$79	\$79
2-25	\$249	\$69	\$69
26-100	\$209	\$59	\$59
101-500	\$179	\$49	\$49
501+	\$139	\$39	\$39

Creating a Continuous Improvement Office

Strategies and Tools for Running an Effective Continuous Improvement Office



Provides the strategies, tools and skills required to quickly establish a highly-effective continuous improvement office, confidently chart your path of lean improvement, maintain and build momentum and achieve dramatic, sustainable results.

Ideal Attendees

- Operations management professionals
- General managers
- Plant managers
- Lean or kaizen promotion office managers and team members

Key Learning

- Build current and future state value chain maps
- Define lean performance measures, targets and tracking strategies
- Build and maintain momentum and enthusiasm
- Drive cultural change within your organization
- Learn a system for targeting, planning and executing kaizen events
- Define the standard work for leaders and managers

Tools Learned

- Value chain mapping
- Continuous improvement office organization
- Cultural transformation techniques
- Performance measurement
- Lean progression rating

Pricing

- Individual: \$3,250
- Group: \$2,750 each, for three or more people from the same company

Four-Day Agenda

Day One

- Introductions
- Continuous improvement office organization, roles and activities
- Communication and promotion

Day Two

- Writing charter statements
- Continuous improvement benefits and calculating ROI

Day Three

- Steering committee
- Event planning and preparation

Day Four

- Lean progression rating
- Sharing best practices
- Review of the week

“This workshop was exactly what I needed to help me be an effective continuous improvement manager.”

Les Webb, Kaizen Promotion Office/Inside Sales ♦ Securitron



Kaizen Breakthrough Experience

Participate in a Live Kaizen Event



Experience the dramatic bottom-line improvement and efficiency you can quickly achieve and sustain as your Kaizen team implements lean tools on the factory floor or in a business process support function.

Ideal Attendees

- Chief Executive Officers/Presidents, Chief Operating Officers, Vice Presidents, Directors
- General Managers, Department Managers, Plant Managers
- Operations and continuous improvement staff
- Team members from various departments including: Kaizen Promotion Office, Quality, Materials, Human Resources, Engineering
- Administrative staff from various departments including: Accounting, Marketing, Sales, Customer Service

Key Learning

- Experience the key concepts, tools, and techniques used during a kaizen week
- Participate on a dedicated kaizen team and drive immediate improvement
- Learn to see waste and identify and eliminate non-value-added activities
- Achieve typical kaizen event results:
 - **Shopfloor Operations:** Inventory reductions of 90%+, productivity increases of 25-50%, product lead times reduced from weeks to hours, elimination of safety hazards, improved 5S scores
 - **Business Process:** Backlog reductions of 90%+, cycle-times reduced from weeks to days, productivity increases 25-50%, customers service levels increased to 99%+
- Get excited about kaizen and leave energized to apply what you've learned

Tools Learned

- Kaizen methodology
- Lean Production System
- Standard Operations
- Progressive 5S
- Visual Workplace Management
- Assembly Line Design
- Setup Reduction
- Other Advanced Techniques

Pricing

- Individual: \$3,450
- Group: \$2,950 each, for three or more people from the same company

“On the way home, we were totally fired up and could not wait to get back and start implementing what we had seen, done, and learned during that week.”

Michael Gerster, President ♦ WIKA Instruments Corporation

Five-Day Agenda

Day One

- Overview of the lean production system
- Standard operations, elements and tools
- More advanced tools depending on project chosen
- Host company welcome presentation
- Team leaders' briefing

Day Two

- Host company plant tour
- Kaizen team activities
 - Time studies
 - Workplace improvement discussions
 - Hands-on workplace improvement

Day Three

- Kaizen team activities
 - Continue hands-on workplace improvements
 - Test workplace improvements
 - Re-time cycle times

Day Four

- Kaizen team activities
 - Refine improvements
 - Establish and document standard work
 - Run improvements
 - Re-time and establish new cycle times
 - Prepare presentation

Day Five

- Team presentations and report-out



Kaizen Instructor Training - Business Process

Comprehensive Train the Trainer Program



Critical kaizen instructor training that sets the foundation for dramatic improvement and successful culture change at the start of each business process kaizen event. Learn to conduct day-one training of lean concepts and build team awareness and support at the beginning of each kaizen event.

Ideal Attendees

- Kaizen promotion office managers
- Continuous improvement managers
- Engineers
- Administrative office managers

Key Learning

- Lean and kaizen training content required to build team awareness and support at the start of each business process kaizen event
- Advanced instructor presentation, training and teaching skills – for maximum impact
- Preparation techniques for business process kaizen events to ensure peak results
- In-depth familiarity with all training materials
- Interactive simulation exercises and anecdotes to reinforce key concepts
- Responses and role plays for questions your instructors will commonly receive

Tools Learned

- “Train the trainer” techniques

Pricing

- Individual: \$3,250
- Group: \$2,750 each, for three or more people from the same company

Prerequisites

Attendees without a signed material licensing agreement will be charged an additional \$500 for access to licensed training materials. The minimum experience level required is four recent business process kaizen events. In order to maintain a consistent level of experience among course attendees, we will conduct a brief interview to determine your level of lean experience before admittance is approved.

Four-Day Agenda

Day One

- Introductions and overview
- How to be an effective trainer and facilitator
- Exercise 1: team building
- Lean fundamentals, concepts and principles
- Five minute presentations

Day Two

- Business process characteristics
- Waste identification and elimination
- Exercise 2: team building
- 5S in the office
- Round one presentations

Day Three

- Standard operations review
- Kaizen breakthrough methodology review
- Simulation 1: business process
- Round two presentations
- Business process improvement tools review
- Exercise 3: team building

Day Four

- Presentation video taping
- Business process cost savings
- Use of memory aides
- Case studies
- Key learnings

“A very enjoyable and informative week! I feel more passionate about delivering the training because I now know more about the whole process.”

Kristy Sheteron, Continuous Improvement Engineer ♦ St. Jude Medical

Kaizen Instructor Training - Manufacturing Operations

Comprehensive Train the Trainer Program



Critical kaizen instructor training that sets the foundation for dramatic improvement and successful culture change at the start of each shop floor kaizen event. Learn to conduct day-one training of lean concepts to build team awareness and support at the beginning of each kaizen event.

Ideal Attendees

- Kaizen promotion office managers
- Continuous improvement managers
- Engineers

Key Learning

- Lean and kaizen training content required to build team awareness and support at the start of each kaizen event
- Advanced instructor presentation, training and teaching skills – for maximum impact
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Tools Learned

- “Train the trainer” techniques

Pricing

- Individual: \$3,250
- Group: \$2,750 each, for three or more people from the same company

Prerequisites

Attendees without a signed material licensing agreement will be charged an additional \$500 for access to licensed training materials. The minimum experience level required is four recent manufacturing kaizen events. In order to maintain a consistent level of experience among course attendees, we will conduct a brief interview to determine your level of lean experience before admittance is approved.

Four-Day Agenda

Day One

- Introductions and review
- LeanSigma overview
- How to be a trainer
- 5 minute introduction presentations

Day Two

- Lean production system review
- Simulation 1: flow production
- Standard operations review
- Exercise 1: time observation
- Round one presentations

Day Three

- 5S workplace organization
- Assembly review
- Setup reduction review
- Round two presentations
- Exercise 2: standard operations

Day Four

- Presentations video taping
- Total productive maintenance review
- Routing standardization review
- Kaizen breakthrough methodology review
- Key learnings

“A very enjoyable and informative week! I feel more passionate about delivering the training because I now know more about the whole process.”

Kristy Sheteron, Continuous Improvement Engineer ♦ St. Jude Medical

Lean Tool Kit Workshop

Continuous Improvement Essentials



A five-day workshop covering lean tools and how they can be integrated as business strategies to achieve improved operational results.

Ideal Attendees

- Executives, managers, supervisors, continuous improvement leaders, engineers, and shop floor personnel

Key Learning

- Participants are provided an overview of the lean roadmap and the Kaizen Breakthrough Methodology
- How policy deployment drives the lean implementation process
- Lean Tools covered include: value chain mapping, waste identification, takt time and process balancing, pull systems and kanban, jidoka, set-up reduction, total productive maintenance, quality, Sigma Kaizen, and 5S
- Extending lean into the value chain
- Factory simulations and workshop exercises

Pricing

- Individual: \$3,450
- Group: \$2,950 each, for three or more people from the same company

We can conduct this workshop onsite at your facility for groups of 10 or more.

Five-Day Agenda

Day One

- Lean overview
- Importance of KPI's and countermeasure system
- How policy deployment aligns vision, strategy and resources

Day Two

- Factory simulation 1
- Value chain mapping
- Waste elimination

Day Three

- Lean production system
- Progressive 5S
- Standard operations
- Time observation example
- Setup reduction
- Total productive maintenance
- Quality and Six Sigma
- Kanban

Day Four

- Factory simulation 2
- Design for LeanSigma
- Energy kaizen
- Lean Value Chain

Day Five

- Business process kaizen
- Kaizen breakthrough methodology
- Review of the week

Managing for Daily Improvement Training

Learn How to Sustain Improvements Resulting from Your Lean Operations



A five-day workshop, taught on the shop floor of a leading lean company, that will provide you with the opportunity to learn the tools and techniques you need to implement and sustain daily continuous improvement initiatives in your work area.

Ideal Attendees

- Front-line supervisors, team leaders, and line facilitators
- Production, process, and support group managers and their key staff members
- Continuous improvement or kaizen promotion managers
- Plant, division, and department managers

Key Learning

- Critical supervisor training
- Leverage lean tools to identify problems and highlight resources needed
- Respond immediately to abnormalities
- Learn to apply point kaizen strategies
- Create critical performance metrics

Tools Learned

- Progressive 5S
- Visual workplace techniques
- SQDC boards
- Waste elimination
- Standard operations
- Point kaizen
- Abnormality management
- Kaizen planning

Pricing

- Individual: \$3,450
- Group: \$2,950 each, for three or more people from the same company

Five-Day Agenda

Monday

- Introductions and overview
- Lean progression and barriers to success
- Delta site review

Tuesday

- Visual workplace
- SQDC management

Wednesday

- Waste elimination
- Standard operations
- Point kaizen

Thursday

- Solving quality problems
- Abnormality management
- Kaizen planning model

Friday

- Final review
- Presentation preparation
- Presentation to management

“Managing for Daily Improvement is one of the most important aspects of a LeanSigma® transformation.”

Mike Hofmann , Executive Vice President of Operations for North America ♦ Sealy, Inc.



Sustaining Lean Results

Audit, Report and Sustain Kaizen Results

New!



A five-day workshop that gives you strategies, tools, and skills required to preserve the returns of your continuous improvement program.

Ideal Attendees

- Operations management
- General managers
- Plant managers
- Lean or kaizen promotion office managers, continuous improvement leaders and team members

Key Learning

- Learn how to use performance measures, targets and tracking strategies, including how to manage and sustain SQDC boards and hour by hour charts
- Learn how to audit and report the results of each kaizen project to help sustain those results
- Tools and techniques for creating a business control center to keep your lean transformation organized and on track
- Understand how to use Layered Audits, an organized group of questions designed to examine a device or process, to ensure that standard work is being followed at all levels of the organization
- Learn how to use the A3 Methodology to create information flow of knowledge, ideas and experience, which will help you to eliminate waste and solve problems through a visual, easily understood process
- Understand and learn how to solve problems using the 8D methodology; You'll learn several tools to identify the root cause and implement countermeasures using Poka-Yoke
- Cultural transformation tools to help establish credibility for your improvement initiative, instill enthusiasm at all levels of your organization, and provide essential continuity and staying power
- Personalanalysis training will help you understand your personality style and the team's in order to take advantage of opportunities, rather than being blocked by interpersonal conflict

Pricing

- Individual: \$3,450
- Group: \$2,950 each, for three or more people from the same company

Five-Day Agenda

Day One

- Cultural transformation tools

Day Two

- Driving cultural transformation
- Personalanalysis

Day Three

- Establishing performance measures
- How to sustain results
- Auditing and reporting kaizen results

Day Four

- Creating a business control center
- Conducting layered audits
- Understanding the A3 methodology
- Problem-solving tools and methodologies

Day Five

- Problem-solving tools and methodologies



CEO Boot Camp

CEOs Learning Lean from CEOs



An intimate, one-on-one opportunity to meet and learn from leading CEO practitioners who aggressively leverage lean as a tool for market dominance.

Ideal Attendees

- Chief Executive Officers/Presidents
- Chief Operating Officers
- Chief Financial Officers
- Senior-level staff members who report directly to executive management

Key Learning

- See what these senior executives have built through their lean transformations
- Understand how they've overcome hurdles and removed obstacles to ensure lean success, differentiation, innovation, incremental sales and earnings growth
- Understand first-hand what they had to do to create culture change
- Get a sense of what it takes to drive a lean transformation
- Spend quality time with lean CEOs, during which you can observe and learn from their leadership styles
- Leave energized and ready to launch a lean journey on your own

Pricing

- Individual: Call for pricing

Two-and-a-Half Day Agenda*

Day One

- Lean transformation roadmap
- Host presentation
- Plant tour
- Cocktails and dinner with speaker

Day Two

- Host presentation
- Plant tour
- Host presentation
- Plant tour
- Cocktails and dinner with speaker

Day Three

- Host presentation
- Plant tour
- Leadership assessment
- Closing remarks

**Agenda subject to change based upon the availability of the host-site leadership. Call or visit the website for full details.*

“A first class event with excellent discussion among peers.”

Bill Higgins, Executive Vice President and Chief Operating Officer ♦ Circor International, Inc.



Lean Management Accounting

Align Financial Reporting with Your Lean Transformation



A two-day workshop for finance teams and senior management on the critical need to align accounting practices with your Lean journey – and restore clarity to financial reporting.

Ideal Attendees

- CFOs, Controllers, Plant Accountants, and Corporate Accountants
- Lean Leaders
- COOs, General Managers, and Plant Managers

****Your experience will be most effective if your company sends a team including a mix of the above****

Key Learning

At the completion of the course the participant will be able to:

- Describe the key elements of lean accounting
- Understand the changed role of accounting in a lean organization
- Describe the risks of standard cost systems to a lean transformation
- Describe lean financial statements that do not violate GAAP
- Understand the principles of a Lean Measurement System
- Define steps to launch a lean accounting initiative
- Recommend initial processes to launch kaizen for accounting operations
- Simulation highlighting the impact of one piece flow on financial statements

The Long-Term Payoff

- Financial statements in plain English – available at the end of the month, not weeks later
- Clear, accurate pictures of lean improvement and overall business performance
- Information that can be easily understood and acted on by business managers with no accounting background
- Faster, simpler and more customer-focused accounting processes
- Finance teams that efficiently support the growing lean business as full partners in lean change

Pricing

- Individual: \$1,500
- Group: \$1,350 each, for three or more people from the same company

We can conduct this workshop onsite at your facility for groups of 10 or more.

Prerequisite

- Participants will have good knowledge of lean manufacturing, but may have had little or no exposure to lean accounting.

Two-Day Agenda

- Introductions and expectations
- General lean overview
- Simulation
- Obstacles for lean accounting
- Cost management
- Costing and absorption accounting
- Accounting processes
- Performance measures
- Investment management
- Roadmap to get started

“This is the best workshop I have attended in my 12 years as an accounting professional.”

Scott Juengel, Plant Controller
Michelin Tire Corporation



LeanSigma® for the Extended Enterprise

Leveraging a Lean Value Chain for Significant Competitive Advantage



A two-day workshop for senior-level managers looking to extend lean beyond their four walls into the value chain and extended enterprise. Leverage a lean value chain to create game-changing competitive advantage. Learn how to provide superior value to your customers, build strategic supplier relationships, understand customer requirements, and better meet customer demand.

Ideal Attendees

COOs, Senior VPs, VPs, and Directors responsible for operations, supply chain, purchasing, logistics, distribution, warehousing, planning, and scheduling

Key Learning

- How and where to apply Lean Value Chain techniques to maximize improvements in creating customer value and optimizing the performance of your supply chain
- Benchmark your company's performance versus a lean value chain
- How to get closer to your customer and synchronize all aspects of the supply chain to meet the requirements
- How to implement the four critical links of a lean value chain:
 - Demand Management helps you see and manage to true customer demand
 - Order Fulfillment improves the efficiency of order entry and processing, pick/pack/ship operations, packaging usage, and delivery (logistics) to the customer
 - Business Planning and Scheduling aligns every part of the company with customer requirements
 - Supply Management involves key processes that promote flow from your suppliers, build strategic supplier relationships, improve receiving, and warehousing and reduce costs

Pricing

- Individual: \$1,500
- Group: \$1,350 each, for three or more people from the same company

Two-Day Agenda

Day One

- Introduction and objectives
- Designing your Lean Value Chain
 - Where are you versus the “ideal”
- Simulation 1: traditional supply chain
- Discussion:
 - LeanSigma principles
 - Components of a Lean Value Chain
 - Synchronizing the flow of information and material
 - Principles of kaizen breakthrough
- Simulation 2: application of Lean Value Chain principles

Day Two

- Discussion:
 - Optimizing the value chain
 - Applying LeanSigma to value chain business process
 - How, when and where to implement LeanSigma in the value chain for maximum improvement
- Simulation 3: value chain optimization
- Discussion:
 - How to create a culture of continuous improvement
 - How to get started creating a Lean Value Chain



LeanSigma Fundamentals for Food & Beverage



A two-day introductory workshop about the LeanSigma approach for rapid business improvement. See how Lean and Six Sigma, together in a coordinated initiative, can help you achieve substantial new efficiencies and sustained revenue and profit growth.

Ideal Attendees

Senior management teams including CEOs, Presidents, COOs, CFOs; General Managers; VPs or Directors of Marketing, Operations, Engineering, Continuous Improvement, Quality, Materials, and Human Resources

Key Learnings

- Understand your company's improvement potential – and a proven business strategy to quickly drive efficiency across your entire value stream and to your bottom-line
- Seamlessly integrate lean and Six Sigma into a cohesive, enterprise-wide improvement initiative
- Improve process yield
- Dramatically improve process capability and equipment effectiveness, without significant capital investment
- Reduce changeover and clean-out times by 75-90%
- Achieve major productivity improvement by increasing throughput
- Increase process flexibility to deliver to actual customer demand, with reduced lead times and inventory
- Develop your own transformation roadmap, including long-term objectives, project sequence and anticipated results
- Learn how to encourage greater associate involvement and process ownership – and create and sustain a culture of continuous improvement

Learn How LeanSigma Can Help Generate Sustainable Gains In:

- Faster change-over times
- More efficient use of capital equipment
- Improve raw material yield
- Develop a standardized approach across large, multi-site footprints
- Reduce wasted energy consumption

Pricing

- Individual: \$1,500
- Group: \$1,350 each, for three or more people from the same company

Two-Day Agenda

Day One

- LeanSigma overview
 - An introduction to the principles of lean
- Factory Simulation 1: traditional process
 - Establish base-line performance before improvements
- Training
 - Lean tools
 - Management techniques

Day Two

- Factory simulation 2: process improvement
 - Applying lean tools
- Applying LeanSigma across supply chain and distribution
- Understanding and managing culture change
- How to launch your lean journey

“My first kaizen week was one of the very best I have had since joining McCain. I left this session more convinced than ever that MCE (McCain Competitive Edge) and the kaizen process is so right for our company.”

Dale Morrison, President and CEO ♦ McCain Foods Limited

LeanSigma for Process Industries

Lean Immersion Workshop for Continuous Process Companies



A senior-level overview for continuous process companies of a proven business strategy for rapidly achieving dramatic performance improvement with LeanSigma – in a fraction of the time of traditional Six Sigma.

Ideal Attendees

- Senior management including: Chief Executive Officers, Presidents, Chief Financial Officers, and Chief Operating Officers
- Operations management including: General Managers, Vice Presidents or Directors of Operations, Engineering, Continuous Improvement, Quality, Materials, Supply Chain, and Human Resources

Key Learning

- Your company's improvement potential – and a proven business strategy to quickly drive substantial improvement and efficiency across your entire value stream
- How to seamlessly integrate lean and Six Sigma into a cohesive, enterprise-wide improvement initiative
- How you can rapidly improve process yield with Sigma Kaizen events
- How you can dramatically improve process capability and equipment effectiveness without significant capital investment
- How you can rapidly reduce changeover and clean-out times by 75-90%
- How you can achieve major productivity improvement by increasing throughput
- How you can improve process flexibility to deliver to actual customer demand

Pricing

- Individual: \$1,500
- Group: \$1,350 each, for three or more people from the same company

Two-Day Agenda

Day One

- Introductions
- LeanSigma overview
- Simulation 1
- Lunch
- Creating flexibility
- Initial implementation steps
 - Vision
 - 5S
 - Overall equipment effectiveness (OEE)
 - Process capability
 - Kaizen

Day Two

- Final implementation steps
- Simulation 2
- Business process kaizen
- Product development
- Culture change
- Continuous improvement office

“We’ve been using lean to achieve major, ongoing improvement. I knew it wasn’t the answer to some of our process variation problems, but how could I promote lean speed and action together with slow and methodical Six Sigma? TBM has figured out how to successfully combine the two, with lean speed and maximum impact. This workshop put it all together for me – it was the same type of ‘ah ha’ experience I had when first introduced to lean.”

Rob Tracy, Chief Operating Officer ♦ Intek Plastics, Inc.



LeanSigma Vision Tour

Visit Plants that are Getting it Right

Provides an opportunity to explore some of the best examples of Lean manufacturing in America. The host companies on this tour have been engaged in a Lean Journey for four or more years. Join us on this mission to see for yourself how each company has proceeded on its Lean Journey.

Ideal Attendees

- Senior Management including: Chief Executive Officers/Presidents, Chief Operating Officers, and Chief Financial Officers
- Operations Management including General Managers, and Plant Managers
- Vice Presidents of Operations, Engineering, Continuous Improvement, Quality, Materials, and Human Resources

Key Learning

- Benchmark against the Best in Class
- Dialog with senior management to get real-world answers to your questions
- Clarify your vision and understanding of the next steps

Tools Learned

- Lean Implementation Techniques
- Invaluable knowledge from your peers

Pricing

- Individual: \$800
- Group: \$650 each, for three or more people from the same company

One-Day Agenda

- 7:30 am Bus from hotel to plant
- 8:15 am Welcome, introduction & event objectives
- 9:30 am Company overview
- 11:00 am Tour begins
- 12:30 pm Lunch break
- 1:15 pm Tour resumes
- 3:00 am Tour summary and learning points
- 4:00 am Adjourn, bus transfer to hotel

“All of the tours were well worth the trip! Very beneficial.”

Todd Harger, Materials Manager ♦ AGCO



Leveraging Lean Sigma® for Growth

The Executive's Guide for Enterprise-Wide Business Transformation



An interactive two-day workshop for senior manufacturing executives who wish to create a clear, concise and compelling vision and leadership roadmap for business transformation. This workshop focuses on using the powerful and proven tools of LeanSigma, the Kaizen Breakthrough methodology, and Value Innovation to create unique competitive advantages and a high-performance culture for exceptional growth in sales and earnings.

Background

CEO Anand Sharma and senior leaders of TBM have been helping companies throughout the world with physical and cultural transformations that drive company growth and improve financial performance using the same principles of continuous improvement tools that transformed Toyota into the world class company that prospered in good times and bad. While many manufacturing and service companies will say they have a continuous improvement initiative in place, very few have evolved lean, six sigma or any combination of tools into a consistent business philosophy with a clear vision, set of values, objectives, and sustainable processes that result in superior performance and exceptional shareholder returns

If you intend to drive above-average growth in sales and profitability with minimum resources you must develop a cohesive, strategic direction, sustainable competitive advantages, innovative products and capable leaders who execute strategy with a consistent process across the board. Consider this two-day “working meeting” as a springboard for your journey into a new business system that paves the way for unparalleled customer satisfaction and a relentless focus on continuous improvement.

Ideal Attendees

Senior business leaders including CEOs, CFO, COOs, and division heads responsible for delivering shareholder returns and creating sustainable stake holder values. You will particularly benefit if:

- You're new to your lean organization and would like to speed up the on-boarding process
- You're considering a lean transformation and would like to fully understand the processes, outcomes, and required leadership actions
- You would like to reinvigorate your lean program, reset expectations, and motivate a stalled initiative to produce more effective results

Key Learning

- Overview of a lean business system evolution, its history, success stories, its mission and infrastructure for success
- Key principles, methodologies and drivers of a three- to-five year LeanSigma business transformation journey for growth with numerous case studies, simulations and interactive, provocative discussion
- A process for creating a compelling vision for change guided by a proven methodology for strategy deployment, metrics alignment, visibility and accountability
- Insights into the role of senior management in leading a successful transformation and a roadmap for physical and cultural transformation that engages hearts and minds

Pricing

- Individual: \$1,500
- Groups: \$1,350 each, for three or more people from the same company

Unconditional Guarantee

TBM has an unconditional satisfaction guarantee. If you are dissatisfied for any reason, we will refund 100% of your attendance fee.

Two-Day Agenda

Day One

- Introductions & expectations
- Lean business system overview with proven case studies
- First manufacturing simulation
- How to build a foundation for long-term success
- Creating a compelling vision
- Leadership roles & responsibilities
- Strategy / Policy Deployment
- High performance culture

Day Two

- Fundamental LeanSigma tools
- Methodology and process for driving rapid change
- Lean production system overview
- Second manufacturing simulation
- Extending continuous process beyond manufacturing
- How to leverage LeanSigma as a strategy for long-term growth and sustainable profitability
- Creating a customer-facing approach to value innovation and rapid product development
- How to get started

TBM has worked with hundreds of companies over the past twenty years. These are a few examples of companies using a LeanSigma Business System to run a different, winning race.



Companies like Toyota and Danaher are commonly mentioned as representative examples of successful lean business systems.



Quest for the Perfect Engine – Garment Industry

Leveraging Lean for Competitive Advantage in Apparel Manufacturing



A two-day workshop using discussion and interactive simulations that demonstrate how the LeanSigma methodology provides a platform for effective change. Tailored specifically for senior-level managers in the garment industry looking to understand what it takes to drive a lean transformation.

Ideal Attendees

- Senior management including: Chief Executive Officers, Presidents, Chief Financial Officers, and Chief Operating Officers
- Operations management including: General Managers, Vice Presidents or Directors of Operations, Engineering, Continuous Improvement, Quality, Materials, Supply Chain, and Human Resources

Key Learning

- How to start a lean initiative and sustain momentum
- How the powerful combination of lean and Six Sigma can be used to remove guesswork
- How lean methods quickly eliminate non-value-added activities and processes
- Understand your company's improvement potential – and how you stack up versus your industry and the ideal lean company
- How to rally the organization around improvement objectives
- How to sequence for your improvement activities
- How to leverage lean as a strategy for innovation, differentiation, and growth

Pricing

- Individual: \$1,500
- Group: \$1,350 each, for three or more people from the same company

We can also conduct this workshop at your site for groups up to 24.



Two-Day Agenda

Day One

- Introduction of lean transformation
- Case studies of successful lean companies
- Simulation 1: traditional manufacturing
- Introduction to lean concept:
 - Value chain mapping
 - The seven wastes
 - Valued-added versus non-value-added activities
 - 5S
 - Lean production system
- Simulation 2: one-piece flow, pull production, integrating lean and Six Sigma

Day Two

- Lean production system
 - Change over reduction methods
 - Production smoothing and mixed-model production
 - Material management by using pull, LeanSigma value chain
- Simulation 3: pull system, mixed models
- Developing a culture to sustain your gains
- Business process kaizen
- LeanSigma product development
- Review of expectations
- Getting started and recommendations for next steps

“Now everyone is on board. LeanSigma is the most important thing in the company today.”

Guarav D. Hinduja, COO ♦ Gokaldas Exports Ltd.

LeanSigma Global Summit — US Event

Networking, Benchmarking and Best Practices Sharing



If you attended the Kaizen Promotion Office Exchange, the Lean Excellence Conference, or the Lean Leaders Exchange in past years, you won't want to miss this event. We've combined all three events into a single, comprehensive summit for operations and management teams seeking best practices, benchmarking and networking with other companies using the LeanSigma process to drive rapid, profitable, sustainable business results.

Ideal Attendees

- With tracks for both discrete and continuous process manufacturers, the LeanSigma Global Summit provides senior leaders, operations management, and continuous improvement teams with insights for creating operational agility in today's tumultuous business environment

Sessions For All Levels

- Fundamental tools for driving bottom line results
- Strategies and processes for leadership and culture change
- Benchmark best-in-class lean organizations

Highlights

- Perfect Engine Award Winner case study and presentation
- Panel discussion of lean executives will explore how companies today are applying lean to achieve dramatic short-term results in the face of headcount reductions, pressure to shrink capacity, reduce costs and inventory
- Breakout sessions conducted by leaders responsible for driving continuous improvement in their organizations

Pricing

- Individual: \$2,350
- Group: \$1,850 each, for three or more people from the same company

Three-Day Agenda

Pre-Conference

- Half-day workshops from 1:00-5:00 pm. Pre-conference sessions offer attendees a comprehensive working session on several high-priority topics:

Day One

- Full day includes general sessions, our breakout sessions, and networking reception

Day Two

- Full day includes general sessions, four break-out sessions, and networking dinner

Day Three

- Half day includes keynote address, lean leader panel discussion, one general session, and closing keynote address

Please visit the website for up-to-date information on this event.

“A great way to get refocused and rejuvenated – and share new experiences and discoveries.”

Daren Meints, Area Manager ♦ Pella Corporation



Lean Excellence Conference — UK Event

Networking, Benchmarking and Strategies for Your Continuous Improvement Office



The Lean Excellence Conference is an outstanding forum to benchmark and network with other continuous improvement managers in the lean community. Choose from a content-rich program of breakout sessions and panel discussions tailored for lean managers in both continuous process and discrete manufacturing industries.

Ideal Attendees

- Managers and leaders responsible for continuous improvement implementation inside their organizations. Attendees should be familiar with lean and looking to learn the latest continuous improvement tools and techniques

Highlights

At the Lean Excellence Conference you'll have the opportunity to benchmark best-in-class lean practices and participate in case studies and breakout sessions on today's highest priority lean topics. There will be an expanded agenda with unique discussion tracks for discrete manufacturing and continuous process manufacturers. Our preliminary list of topics includes:

- Policy Deployment
- Lean and Culture Change
- Business processes in financial services company
- Managing for Daily Improvement

Pricing

- Individual: \$975
- Group: \$815 each, for three or more people from the same company

Two-Day Agenda

Day One

- Lean transformation presentation – Richard Holland, TBM Consulting Group
- Policy deployment process at Alstom Transport presentation – Steve Clarksmith, Alstom Transport
- Break
- Lean culture change at Draka presentation – Paul Glenn, Draka
- Lunch
- Carlisle Brake speaker
- Tour of Alstom Transport with Q&A

Day Two

- Lean certification at Hubbell, Inc. presentation – James Ellerker, Hubbell, Inc.
- Genzyme lean journey presentation – Andy Wake, Genzyme, Inc.
- Break
- McCain speaker
- Lunch
- Round table discussions and report-out
- Break
- Closing comments

“As usual, very well done! I have found this conference to be time well spent. The opportunity to network with peers and have open, honest conversation with them is invaluable to me in moving us forward in our lean journey.”

Henry Nolan, Kaizen Promotion Office Coordinator ♦ Wise Business Forms



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**THREE
EASY WAYS
TO REGISTER**