

# The Certified Lean Master Program



**Empower Your Future... Achieve the Lean Supply Chain Advantage!**

## • Dates & Locations •

Each class includes 3, 3-day sessions

### Boulder, CO (CLM51)

- A. Sept. 5-7, 2007
- B. Oct. 10-12, 2007
- C. Nov. 14-16, 2007

### Hoffman Estates, IL (CLM52)

- A. Sept. 10-12, 2007
- B. Oct. 15-17, 2007
- C. Nov. 19-21, 2007

### Denver, CO (CLM53)

- A. Oct. 3-5, 2007
- B. Nov. 7-9, 2007
- C. Dec. 12-14, 2007

### Naperville, IL (CLM54)

- A. Oct. 8-10, 2007
- B. Nov. 12-14, 2007
- C. Dec. 17-19, 2007

### Boulder, CO (CLM55)

- A. Dec. 5-7, 2007
- B. Jan. 9-11, 2008
- C. Feb. 13-15, 2008

### Hoffman Estates, IL (CLM56)

- A. Dec. 10-12, 2007
- B. Jan. 14-16, 2008
- C. Feb. 18-20, 2008

[www.scdigest.com/leanmasters.php](http://www.scdigest.com/leanmasters.php)

## • Fees •

\$3,450/person

10% discount for teams  
of 4 or more.

If you have 6 or more people,  
please contact us for scheduling a  
special event to educate your team  
where and when you want!

## Developing Leadership Skills through Education, Application & Coaching

Lean Strategies are driving the operations and supply chains of a growing number of companies large and small. The advantages of Lean have been proven in hundreds of organizations, across every area of the supply chain.

**Certified Lean Masters** are “change agents” that deliver results in meeting business objectives, and contribute significant improvement to an organization’s bottom line. They stimulate thinking by challenging conventional wisdom and providing options for the successful application of Lean concepts across the supply chain from suppliers to customers and beyond.

## • Benefits of the Lean Masters Program •

- Outstanding Lean education and materials
- Unique, multi-session training enables you to put your knowledge to work right away, with interactive feedback
- Highly experienced instructors
- Valuable **Lean Masters Certification (CLM)** when you pass the exam will enhance your career and earnings potential.
- Employees receiving Lean training will drive achievement of the Lean Supply Chain in your company

## Learn. Debate. Apply!

Take advantage of this outstanding program, today, to learn the essentials of Lean! Use these tools right now in real Lean projects in your company, and achieve the valuable Lean Master™ certification.



**For More Information or to Register Today!**  
[www.scdigest.com/leanmasters.php](http://www.scdigest.com/leanmasters.php)

# • **Certified Lean Master** •

## **Creating Lean supply chains for manufacturing, distribution, retail, service, and virtual organizations.**

### **Who Should Attend This Session?**

**Executive Management**

**Manufacturing**

**Change Agents**

**Supply Chain Management**

**Engineering**

**Logistics**

**Purchasing**

**Project Leaders**

**Master Scheduling**

**Marketing**

**Information Technology**

**Finance**

**Customer Service**

Participants will have telephone and email support between sessions to discuss progress and alternatives for meeting the milestones in their project plan.

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**For more information:**  
[www.scdigest.com/leanmasters.php](http://www.scdigest.com/leanmasters.php)

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### **The Certified Lean Master Program Includes:**

- A multi-session program with a complete package of education and coaching on the creation of Lean supply chains.
- 3 educational sessions of 3 days each with a 4-week break between sessions for participants to apply the knowledge to their Lean initiative.
- Participants improve one value stream at their organization, create quantifiable improvements, and begin seeing immediate results.
- A certification exam and the opportunity for participants to earn personal recognition as a Certified Lean Master

### **• 3 Sessions of 3 Days = 9 Days of Instruction •**

**A. Crafting a lean initiative and value stream mapping**

**B. Creating flow and leveraging pull**

**C. Lean supply chains and the CLM exam**

### **Session Discussions:**

#### **Session A:**

Discussions include the 5 principles of Lean, value streams, the 7 types of waste, supply chain flows, building a business case, organizing for success, and value stream mapping. Participants leave with an initial project plan and a 30-day plan of attack.

#### **Session B:**

Participants return and present their current state value stream. Discussions include kanban, the 5S systems, Six Sigma, point of use, high flexibility scheduling, changeover reduction, kaizen collaboration, and other topics related to creating flow and leveraging pull. Participants leave with an updated project plan and a new 30-day plan of attack.

#### **Session C:**

Participants return and present their progress in creating flow and leveraging pull. Discussions include mass customization, total landed cost, new product development, supply chain audits, and other topics related to Lean supply chains. Participants take the CLM exam and leave with an updated project plan and a new 30-day plan of attack.

#### **Support:**

Participants will have telephone and email support between sessions to discuss progress and alternatives for meeting the milestones in their project plan.

#### **Optional:**

Organizations can bring in a Lean expert to perform a Lean supply chain audit and create a roadmap for achieving a Lean supply chain certification.



# ***Empower Your Future!*** ***Schedule today to achieve the Lean Supply Chain Advantage!***

**Contact: [www.scdigest.com/leanmasters.php](http://www.scdigest.com/leanmasters.php), Or email: [leanmasters@scdigest.com](mailto:leanmasters@scdigest.com)**

***“Don’t miss this course. The CLM training is excellent, and the business results real and measurable. We have already realized significant improvements in our operations in just a few short months.”***

*Jodi Lynn Walsh  
Lexmark International*

## ***Highly Qualified, Experienced Instructors***

Each Certified Lean Masters class is led by two highly experienced Lean instructors, with deep, hands-on experience in Lean strategies, tools, and application. The course curriculum and interactive approach was developed by Mike Loughrin, CEO of Transformance Advisors Inc. Mr. Loughrin has helped numerous companies in the transformation to world class performance levels through Lean strategies. Mr. Loughrin is also the Director of Lean Six Sigma Programs for ISCEA and Chief Operations Officer for APICS Northern Colorado.

## ***About the Lean Masters Certification***

The CLM Exam and Certification has been developed in conjunction with The International Supply Chain Education Alliance (ISCEA - [www.iscea.com](http://www.iscea.com)). ISCEA is the developer of the internationally recognized programs of Certified Supply Chain Manager (CSCM), Certified Supply Chain Analyst (CSCA), Certified Lean Master (CLM), and Certified RFID Master (RFIDSCM).

### **• The CLM Exam •**

- 150 multiple choice questions = 300 available points
- 5 essay questions = an additional 100 available points
- 300 total points are required to pass the exam

*A maintenance program promotes continuing education  
and on-going Lean supply chain development*

## **The CLM Program is Brought to You By:**

### **Transformance Advisors (TA)**

TA helps organizations craft and execute strategies for reaching world class levels of performance and helps executives responsible for supply chain transformations and conduct seminars on topics such as Lean Enterprises, Demand Management, World-Class Supply Chains, Going Physical Free, and Project Management. TA maintains the educational and certification materials for ISCEA's Certified Lean Master (CLM) program and conducts educational workshops for the Certified Supply Chain Manager (CSCM), Certified Supply Chain Analyst (CSCA), and Certified Lean Master (CLM) programs.

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

**Transformance Advisors Inc.**  
*transformations to higher performance*

## **Supply Chain Digest**

Supply Chain Digest™ is the industry's premier interactive knowledge source, providing timely, relevant, in-context information. Reaching tens of thousands of supply chain and logistics decision-makers each week, our flagship publication - Supply Chain Digest and website ([www.scdigest.com](http://www.scdigest.com)) deliver news, opinions, information, education, and training to help end users improve supply chain processes and find technology solutions.

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