

# The Lean Supply Chain Practitioner

## Lean Logistics and Supply Chain Management

Laurier Executive Development Centre  
Waterloo, ON Canada

November 7-9, 2011

### Take Aways

Learn **lean fundamentals and tools** needed to understand and analyze the current state of your supply chain and logistics network operations

Apply lean theories, principles, and tools to **develop the future state of your supply chain** and logistics network operations

Understand how to **lead "kaizen"** lean projects or events in your organization

Utilize **problem-solving and project management tools** for today's global logistics challenges

Walk away with a defined **continuous improvement project** for your workplace

Identify the impact of strategic decisions from a **total cost point of view and ROI basis**



### Your New Supply Chain Is Only A Course Away.

Laurier Executive Development Centre and LeanCor have partnered to bring you a three-day certificate course of hands-on, interactive learning, teaching you how to extend lean beyond the four walls of your facility.

Walk away with the tools necessary to create and lead your organization's supply chain vision and execution for your workplace. Students receive a Laurier Executive Development Centre certificate showing advanced knowledge in the application of lean principles to the supply chain.

Upon completion of the seminar, students will implement significant Return on Investment projects, show significant service level improvements to customers, and have a solid, sustainable communication environment created to improve everyday customer interaction.

### Who Should Attend:

This seminar will be of most benefit to Managers and Executives who want to learn how to employ lean tools and techniques to reduce costs and lead times, as well as drive customer satisfaction and increased profitability.



# Agenda

## Day 1: Introduction To Lean

Topic	Exercise
Introduction and Expectations	Discussion
Lean Fundamentals and Lean Thinking	Traditional vs. Lean Thinking
Creating the Problem Solving Culture	River of Waste
Lean Fundamentals - Stability	Capability vs. Stability
Lean Fundamentals - Standardization	Pig Exercise
Lean Fundamentals - Quality at the Source	Poka Yoke Video
Lean Fundamentals - JIT/Flow	Batch vs. One Piece Flow
Lean Fundamentals - Visual Management	5S Workout
Lean Fundamentals - Customer Focus	Takt Time Application

## Day 2 - The Lean Supply Chain

Topic	Exercise
Lean Supply Chain Guiding Principles	Discussion
Introduction to Systems Thinking	Arrows Chart Review
Customer Collaboration	ABC SKU Flow
Outbound Logistics	Network Design - DC Locations
Shipping/Receiving/Yard Control	Resource Planning
Parts Ordering/Material Planning	Inventory Sizing
Inbound Logistics	Milk Run Development
Supplier Collaboration	Total Cost Calculation
Inbound Logistics	Inbound Logistics Strategy

## Day 3 - Lean Leadership

Topic	Exercise
Building the Lean Enterprise	Deep Understanding of Lean Thinking
Leading by Principles & Purpose	Discussion
Leader as Student and Teacher	Discussion
Advocacy vs. Inquiry	Lean Implementation Debate
Management Systems and Role of the Leader	Discussion
Time Management	Leader Standard Work
Building Teams	Twelve Angry Men Workout
Dealing With Change	Discussion

Reduce Waste.

Cut Cost.

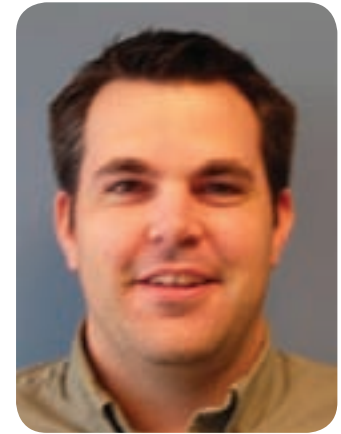
Transform Your Supply Chain.





## Instructor: Kevin von Grabe

### Vice President, Lean Deployment LeanCor Supply Chain Group



Kevin von Grabe is Vice President of Lean Deployment for LeanCor LLC. Headquartered in Florence Kentucky, LeanCor's purpose is to support our customers in preparing their people, perfecting their processes, and successfully implementing and operating the lean supply chain.

As Vice President of Lean Deployment, Kevin is responsible for the deployment of lean solutions to LeanCor customers. Kevin is an adjunct instructor for the Georgia Tech Supply Chain & Logistics Institute and an adjunct instructor for LeanCor focusing on lean and six sigma curriculum. Kevin also supports lean operational implementations for LeanCor. As a principle and member of LeanCor's Board of Directors, Kevin provides vision and leadership for LeanCor LLC.

In 2010, Kevin co-authored *Building a Lean Fulfillment Stream* published by the Lean Enterprise Institute. Kevin is an instructor at both Georgia Tech University and Saint Louis University focusing on the Lean Supply Chain and strategic sourcing.

Kevin has focused his career on sourcing, materials management, transportation, consulting, and third party logistics. This experience includes multiple operational launches, including the "green field" start up at Toyota Motor Manufacturing Indiana.

Kevin's experience has provided him with several international experiences. These include operational start ups for Jabil Circuit at green field and "brown field" manufacturing plants in both Hungary and China.

Kevin complements his years of logistics experience with a Bachelor's degree in Logistics Management from Central Michigan University.

## How To Register

**Visit:** <http://www.laurierexecutive.ca/index.php/news-a-events>

**Call:** 519-594-0042

**E-Mail:** [lean@laurierexec.ca](mailto:lean@laurierexec.ca)

## Price

**\$1950 (plus applicable tax)**