

LEAN MATERIAL FLOW

2-DAY COURSE
SEPT 19-20, 2018

PART OF THE LEAN SUPPLY CHAIN
PROFESSIONAL CERTIFICATE
PROGRAM

LeanCor
TRAINING AND EDUCATION

NORTH IOWA AREA
COMMUNITY COLLEGE

PAPPAJOHN CENTER - #224 | 500 COLLEGE DRIVE
MASON CITY, IOWA



OPTIMIZE YOUR END-TO-END MATERIAL FLOW

This course works backward from customer demand to manufacturing conveyance and presentation to supplier replenishment methods and frequencies in order to develop, deploy and sustain end-to-end lean material flow processes.

You will learn the critical components of Plan For Every Part (PFEP) that ensure delivery of the right parts, at the right time, in the right place, in the right quantity, with the right quality, at the right cost.

IN THIS COURSE, YOU WILL LEARN:

- The importance and key benefits of having a PFEP
- The key components and phases of designing, deploying, and managing a successful PFEP program
- How to conduct a current state assessment of your operations to identify opportunities for improvement
- How to design a warehouse and supermarket to support material flow objectives
- Strategies for raw inventory layout and conveyance
- How to effectively calculate labor and MHE resources

A CERTIFICATE PROGRAM BASED ON RESULTS

This professional education program prepares supply chain leaders to advance their lean knowledge and increase supply chain efficiencies that produce game-changing results for their organizations.

WHO SHOULD ATTEND?

Executive through manager-level leaders responsible for working capital improvement, supply chain, logistics, materials, purchasing, production, warehousing, and transportation

**DELIVER THE THE RIGHT PRODUCTS,
AT THE RIGHT TIME, IN THE RIGHT
PLACE, IN THE RIGHT QUANTITY,
WITH THE RIGHT QUALITY, AT THE
RIGHT COST!**

FOR QUESTIONS AND TO REGISTER, CONTACT:

Jody Hartzell East
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**Reference course #2491*

HOW WILL I BENEFIT FROM THIS PROGRAM?

- Reduce total cost of ownership
- Reduce inventory levels
- Reduce logistics costs
- Reduce space requirements
- Reduce lead time
- Increase fill rates
- Improve supplier performance and accountability
- Improve customer satisfaction and customer relationships
- Reduce overall organizational and operational waste

WHAT DOES THIS PROGRAM INCLUDE?

- Hands-on, Interactive **Exercises and Hand-Outs**
- **Breakfast, Lunch and Refreshments**
- **Copies of the Books:** 1) *Everything I Know About Lean I Learned in First Grade*, 2) *Building a Lean Fulfillment Stream*, and 3) *PEOPLE: a leader's day to day guide to building, managing, and sustaining lean organizations*
- Official LeanCor Training & Education **Certificate** (Upon Completion of All Three Courses)

INSTRUCTORS:

CHRIS LUERY - DIRECTOR, CONSULTING SOLUTIONS - LEANCOR SUPPLY CHAIN GROUP

Chris's experience includes over 35 years working in end-to-end supply chain management, including operations and senior management roles. Chris leads and directs consulting services, facilitates and teaches training and education events, and provides operational start ups, leadership, and management for LeanCor. Chris holds a degree in Business Administration and a Professional Logistician designation.



ANA BAILEY - DIRECTOR, TRAINING & EDUCATION, CONSULTING SOLUTIONS - LEANCOR SUPPLY CHAIN GROUP

Ana's experience includes over 12 years working in education and people systems, with the last nine specific to logistics and end-to-end supply chain consulting. Ana is a lead instructor at Georgia Tech's Supply Chain & Logistics Institute and a frequent industry speaker on topics including: Lean Supply Chain, Lean Warehousing, Associate Engagement, Lean Leadership, and Lean Management Systems. She holds a degree in Psychology and is a certified Six Sigma Black Belt and Project Management Professional. Ana is fluent in both English and Spanish.



JOHN SZOKE - LEAN DEPLOYMENT EXECUTIVE - LEANCOR SUPPLY CHAIN GROUP

John has 15 years of hands-on leadership experience in end-to-end supply chain management. John is a lead instructor for several of the Georgia Tech Supply Chain & Logistics Institute's courses including: Lean Supply Chain Certificate courses, Inbound Logistics, Lean Warehousing, Plan For Every Part (PFEP), Supply Chain Project Management, and Transportation Management. John holds a Logistics Management degree, a Project Management Professional certification from PMI, a Six Sigma Green Belt certification, and a Lean Supply Chain Professional Certificate.

