Lean Warehousing

Oct 21st and 25th



























Instructors

Chuck Emery – Lean Quest LLC, Managing Partner

- 39 years of Lean experience
- Toyota Motor Sales 16 years
 - IT Department supporting Service Parts Supply Chain
 - · Warehouse Management System
 - · Lean Systems Development
- Lean Quest Lean Consultants 23 years
 - Founder

Luis Quinones – Lean Quest LLC, Managing Partner

- 30 years of Lean experience
- Toyota Motor Sales 8 years
 - Service Parts Operations
 - · Operations Management
 - Lean Storage Expert
- Lean Quest Lean Consultants 16 years

Course Overview and Benefits

This course is designed for anyone that wants to improve the efficiency and effectiveness of your warehouse operations.

Applying Lean methods in your warehouse operation will improve your labor utilization, storage density, customer responsiveness, quality and safety.

- Do you have Lean manufacturing, but have struggled to implement Lean in your supply chain and warehouse operation?
- Does your storage design improve your productivity?
- Does your management team properly allocate and adjust labor resources through out the shift?



Course Topics

Lean Overview:

Lean Value, Principles and Capabilities

Introduction to Lean Supply Chains:

Lean Warehousing

Lean Storage Techniques:

- 7 Lean Techniques
- Implementation Steps
- Location Slotting / Sizing Exercises
- Velocity Storage Exercise

KYB - Know Your Business:

 Key warehouse data required to create a data driven Lean Warehouse

Course Topics

JIT – Just In Time for Warehouses:

- Standard Work
- Synchronized Operations
- Workload Planning / Workforce Allocation
- Progress Control Boards (Visual Management)
- Operations Diagram Exercises
- Workload Planning Exercise
- Progress Control Exercise

Summary



Course Logistics

- Live Attendance Web Conference
- Dates and Times:
 - Monday October 21st 8:00am to 5:00pm ET
 - Live Attendance Web Conference
 - Tuesday Oct 22nd through Thursday Oct 24th
 - Self-Study
 - Friday October 25th 8:00am to 5:00pm ET
 - Live Attendance Web Conference
- Instructors
 - Chuck Emery
 - Luis Quinones



DAY 1 - Outline

- Monday, October 21st 8:00am to 5:00pm ET
 - Live Attendance Web Conference
 - Focuses on Lean Overview, Lean Supply Chains and Lean Storage



DAY 2 - Outline

- Friday, October 25th 8:00am to 5:00pm ET
 - Live Attendance Web Conference
 - Focuses on Lean Just in Time Operations





Questions?



