

ADVANCED LEAN TRAINING



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Toyota Kata Workshop – 1 Day to 1.5 days or 8-12 Hours

Prerequisite(s): Lean 101, Introduction to Lean, Lean Training or Certification

Workshop Size: Up to 36 depending on classroom or venue size

Description: This workshop utilizes the practice of Toyota Kata as introduced to the Lean Community by Mike Rother. The Kata is a means of practicing DAILY continuous improvement for both leaders and front-line workers. The class covers all details of the Toyota Kata and has 2 exercises to reinforce the concepts learned.

Cellular Design / Line Balancing Workshop – 1 Day to 2 days or 8-16 Hours

Prerequisite(s): Lean 101, Introduction to Lean, Lean Training or Certification

Workshop Size: Up to 18 depending on classroom or venue size

Description: This workshop utilizes the concept of line balancing and the Perfect Hour to determine the best sequence and separation of operations in a production or office process. The current utilization of the labor in the process is measured and using the lean design principles, the work is reorganized to maximize quality, throughput and use of people's time.

Lean Project Management (PMO)

Lean Project Management is the lean “spin” on the traditional Project Management Office or PMO. In our Lean PMO, we use lean concepts like Value Stream or Process Mapping to establish the baseline for project. We also employ the rational or scientific method to ensure potential problems are identified and prevented where possible. The LEANwRIGHT project management training also utilizes Visual Controls and simple cadence with Gantt Charts (project timelines) using Microsoft Excel™ rather than expensive software programs. Our training has been put to use in hundreds of projects with outstanding results.

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LEANwRIGHT Lean Project Management – Two ½ days or 8 Hours

Prerequisite(s): Able to use Microsoft Excel™

Class Size: Up to 24 depending on classroom or venue size

Description: This class covers the key elements of effective project management. The lean tools of Value Stream and Processing Mapping, Visual Controls and Standard Work are presented in conjunction with standard PMO tools. Problem identification and prevention with contingency plans and triggers are also covered. Gantt charts in Excel™ and critical path vs. critical chain are reviewed. Students passing the 25-question exam will receive Lean PMO Certificates.

LEANwRIGHT Advanced Lean Project Management – Two ½ days or 8 hours

Prerequisite(s): Lean Project Management or equivalent, MS Excel™ proficiency

Class Size: Up to 24 depending on classroom or venue size

Description: This class covers Lean PMO plus, students will learn how to address selecting PMs, identifying and managing problem people, using project buffers to stay on-time and on-budget and managing upward to Steering Teams. Students passing the 30-question exam will receive Advanced Lean PMO certificates.