

AKA Lean Certification

Services	Deliverables
▪ AKA Lean Certification Level 1 BRONZE	▪ 3 Day workshop for Minimum 13 Participants.
▪ AKA Lean Certification Level 2 SILVER	▪ 3 Day workshop for 5 to 10 Participants.

AKA Lean Certification

AKA's Lean Certification Program encompasses several Lean foundational and advanced workshops that are key components to Lean transformation that offers users the ability to achieve certification status. The AKA Lean Certification Program brings together these tools to provide the most effective way to identify process waste, while demonstrating mastery of the tools through successful test completion.

The Program offers two levels of certification. The Level 1 "LEAN BRONZE" 3-day program includes the foundational workshops including Lean 101, Value Stream Mapping, 5S Workplace Organization and Standardized Work with Lean review and Test. The Level 2 "LEAN SILVER" 3-day program requires as a prerequisite the Level 1 completion and adds to this Job Instruction, A3 Problem Solving, Quick Changeover, KanBan with Lean Review and Comprehensive Test.

"Certifiably Lean"



How The Program Works:

Level 1: LEAN BRONZE-3Days

- Lean 101 Workshop - an 8 hour class that introduces Lean concepts through classroom training and implementation in a simulated factory.
- Value Stream Mapping - a 4 hour class that introduces the mapping technique through a classroom setting.
- 5S Workplace Standardization - a 4 hour class with simulation that introduces the Sort, Set in Order, Shine, Standardize and Sustain concepts.
- Standardized Work with Lean Review and Comprehensive Test - an 8 hour session that includes the elements of Takt Time, Cell Design, and Work Sequence with various forms and tools used to capture data. Also included is a comprehensive review of all four classes and completion of testing to demonstrate understanding of the concepts.

Level 2; LEAN SILVER- 3Days (Prerequisite – Completion of Level 1 LEAN BRONZE)

- Job Instruction - an 8 hour class that teaches participants how to conduct on the job training using the TWI Job Instruction method.
- A3 Problem Solving - an 8 hour class that introduces structured approach to problem solving that features the A3 template and Deming's PDC Approach.
- Quick Changeover/SMED - a 4 hour class with simulation that introduces the concepts of breaking down set-up times into internal and external set-up, with techniques to reduce total times.
- KanBan Class with Lean review and Comprehensive Test - a 4 hour class that demonstrates KanBan implementation techniques, a comprehensive Level 2 Lean Review and Comprehensive Test to demonstrate the users understanding of the concepts.

The company will provide the classroom and refreshments for participants and the AKA trainer.

