

PATH FORWARD

To Business Transformation



Lean Practitioner Training

Course Overview

Lean is a management philosophy based on the Toyota Production System (TPS).

Although Lean had its beginnings in manufacturing, today businesses in all industries and services, including healthcare, finance, and government, are using lean principles as the way they think and do business in order to become more **competitive and innovative**.

Lean helps organizations *maximize* customer value while *eliminating* everything else (e.g. time, effort, energy) that does not add value to any process that develops a product or service.

This course will help prepare you for Lean Bronze certification.

Course Objectives

- Understand and apply the 8-Step Methodology as a framework.
- Recognize how lean directly addresses the elimination/reduction of operating costs, cycle time and non-value-added activities.
- Identify and verify causes of process inefficiencies and lean wastes.
- Select and implement appropriate solutions for process improvement.
- Standardize work and sustain gains.



Audience

This five-day instructor-led, hands-on course is for anyone looking to understand and apply lean principles along with the 8-Step Structured Problem-Solving methodology.

Learning Content

- Circles of Motion
- Culture and Lean Adoption
- 8-Step Structured Problem-Solving Methodology
- Kaizen
- Kanban, Visual Control and 6S
- Pareto Charts
- Poka-Yoke (Error-Proofing)
- Process Cycle Efficiency
- Process Mapping
- Root Cause Analysis
- Spaghetti Charts
- Standardized Work
- Takt Time
- 10 Forms of Waste (Muda)
- Theory of Constraints, Replenishment Pull Methods vs. Traditional “Push”
- Total Productive Maintenance
- Value-Added Flow Charts

Method / Approach

This course is an expert-led classroom course, with extensive hands-on activities through the use of a business case study to enhance the learning experience and enable students the ability to apply the Lean methodology.

Duration and Price

- 40 hours of activity based facilitated learning by two globally experienced Path Forward Lean Facilitators.
- 6 months of post classroom coaching
- Train up to 15 Lean Practitioners at your location for \$14K (USD).

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