

Lean Project Management

This instructor-led virtual training workshop provides a practical understanding of Lean Project Management principles—key to delivering efficient, high-impact projects. Participants will learn how to implement streamlined project processes and develop the leadership skills needed to plan, manage, and deliver projects of any size or complexity.

Who is this Course For?

This workshop is not intended for beginners or those without prior Lean experience. It is designed for:

- **Project Managers** looking to eliminate inefficiencies and deliver projects on time and within budget.
- **Operations Leaders** focused on aligning teams with Lean thinking to drive continuous improvement and enhance overall performance.
- **Quality & Process Engineers** responsible for optimizing workflows, standardizing best practices, and improving project outcomes.
- **Team Members** who want to identify and eliminate non-value-added tasks to contribute more effectively to projects.
- **Professionals** looking to combine Lean techniques with traditional project management approaches to achieve efficiency, cost reduction, and optimized results.

Learning Objectives

During the Lean Project Management workshop, participants will:

Master Lean Fundamentals for Projects

- Understand the 8 types of waste and 5 core Lean principles.
- Learn how to integrate Lean with project management methodologies (Agile, Waterfall, Hybrid).

Apply Lean Tools to Real Projects

- Map value streams and identify process bottlenecks to improve flow.
- Implement Lean tools such as Kanban, PDCA (Plan-Do-Check-Act), and root-cause analysis to drive continuous improvement.

Develop a Lean Action Plan

- Create a practical roadmap for waste elimination within projects
- Set measurable improvement goals to ensure sustained Lean practices

Agenda

- Lean Thinking
- Introduction to Project Management
- Lean Project Management

A3 Management:

- Background Screening
- Current Condition Screening
- Target Condition
- Root Cause Analysis
- Implementation Plan
- Implementing Countermeasures
- Effect Confirmation
- Sustain Checklist
- Project Evaluation
- Standard work

Course Materials

- Program workbook and handouts
- Tools and templates
- Lean Thinking Training video
- Project Management Training video

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