



Future-Oriented Training and Consulting

PROCESS MAPPING AND VALUE STREAM ANALYSIS PROGRAM

Process Mapping & Value Stream Analysis & Performance Improvement

Equipping professionals to map processes and eliminate waste to boost performance.

Proven Mapping Frameworks Structured frameworks for mapping and analyzing value streams.	Executive Discussions Case studies, simulations, and executive discussions from real processes.
Value Stream Analysis Tool Exposure Hands-on exposure to process mapping and value stream analysis tools.	Actionable Improvement Plan An improvement plan that eliminates waste and boosts performance.

CONTACT & HEADQUARTERS

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Program Overview

This program builds practical expertise in mapping processes and analyzing value streams to uncover inefficiencies.

Through case studies, executive discussions, simulations, and hands-on exposure to process mapping and value stream analysis tools, participants will develop an actionable improvement plan that eliminates waste and boosts performance.

Program Objectives

- **Understand Process Mapping Fundamentals:** Grasp how mapping reveals process flow and waste.
- **Map Current-State Processes:** Build accurate maps of how work actually happens.
- **Apply Value Stream Analysis Tools:** Use tools to quantify flow, delay, and value-add time.
- **Identify Waste and Inefficiency:** Pinpoint non-value-adding steps across the process.
- **Design the Future-State Process:** Design a leaner, more efficient process flow.
- **Sustain Performance Gains:** Apply monitoring and review practices long-term.

Target Audience

This program is designed for professionals mapping processes and improving performance, including:

- **Process Improvement Analysts** mapping and analyzing process flow.
- **Operations & Production Managers** optimizing operational performance.
- **Lean Six Sigma Practitioners** applying value stream analysis in projects.
- **Quality & Continuous Improvement Managers** overseeing improvement program results.
- **Supply Chain & Logistics Professionals** mapping flow across supply chain processes.
- **Entry-Level Process Professionals** building foundational mapping skills.
- **Consultants & Improvement Advisors** guiding clients through process improvement.

Program Impact

Participants will leave this program with practical mapping and analysis skills. Graduates will return to their organizations ready to eliminate waste and boost performance across their processes.

Program Outline

MODULE 1: Foundations of Process Mapping

- Core concepts behind process mapping and flow
- How mapping reveals inefficiency and waste
- Overview of common mapping notations and symbols
- The analyst's role in process improvement
- Common pitfalls in early mapping efforts

MODULE 2: Mapping Current-State Processes

- Capturing process steps, roles, and handoffs
- Documenting cycle times and delays
- Validating maps with process participants
- Hands-on exposure to process mapping tools
- Avoiding common current-state mapping errors

MODULE 3: Value Stream Analysis

- Quantifying value-add and non-value-add time
- Calculating lead time and process efficiency
- Hands-on exposure to value stream analysis software
- Interpreting analysis results for improvement

MODULE 4: Identifying Waste and Inefficiency

- Recognizing the common forms of process waste
- Prioritizing waste by impact and feasibility
- Auditing findings against process data
- Using waste identification tools
- Building a prioritized waste elimination plan

MODULE 5: Future-State Design and Ongoing Practice

- Designing a leaner future-state process
- Monitoring performance against the new design
- Updating maps as processes evolve
- Sustaining performance gains beyond the program