



Overview

- Audience: Ideal for team members supporting improvement projects.
- What's Covered: DMAIC (Define, Measure, Analyze, Improve, Control) basics, process mapping, and team-based problem-solving.
- Outcomes: Gain skills to support process improvement projects, contributing meaningful insights.
- Duration: 16 Hours.
- Certification: Yellow Belt Certification.

About Us

StonePath Business Solutions specializes in transforming manufacturing and operational processes through expert Lean Six Sigma training and consulting. Focused on measurable results, we empower teams with the skills to drive efficiency, reduce waste, and enhance quality across all operational levels. With a commitment to continuous improvement and industry-leading expertise, StonePath is the partner of choice for companies aiming to achieve sustainable operational excellence.





Course Content

Manufacturing Simulation

- •5S review
- •8 Wastes Review
 - Pull Systems

Define

- What is a Process
- Project Selection
 - Elevator Pitch
- Operational Definition
- Detailed Process Mapping
 - Spaghetti Diagram

Measure

- Metrics for success
 - **Analyze**
- Cause & Effect Diagrams
 - •FMEA
 - MSA Overview

Control

- Developing Controls
- Documenting Process







