

## Lean Six Sigma

# WHITE BELT CERTIFICATION

An Introduction to DMAIC  
Methodology



## Training Objective

- Identify improvement opportunities.
- Be ready as project members in business process improvement project.
- Define, scope and select right Continuous Improvement projects.
- Apply wastes reduction, swim lane process mapping, and mistake proofing in daily working activities.
- effectively manage team and work with leadership to remove barriers and achieve project success.

## Who Should Attend

Change agents and anyone who is assigned to execute LSS Project.

## Key Learning



Essential mindset of Continuous Improvement



Overview Lean Six Sigma



DMAIC Methodology



Strategy for Lean Six Sigma Deployment



Develop Lean Six Sigma infrastructure



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## TRAINING AGENDA

### Day 1

#### Introduction:

Essential mindset of Continuous Improvement

Philosophy of Lean Six Sigma and Lean Six Sigma Integration

- How to identify Value Add and Non Value Add
- Strategy of LSS Organization Deployment and Infrastructure
- DMAIC Roadmap

#### Define Phase:

Project Charter and SIPOC

#### Measure Phase

Data Collection Plan

Swim Lane Process Mapping

### Day 2

Quick Improvement / Quick Win

#### Analyze Phase:

Brainstorming

- Root Cause Analysis
- Cause Effect Diagram
- Why-Why Analysis

#### Improve Phase:

Identify Optimum Solution

#### Control Phase

Standardization and Process Control Plan

Wrap Up and Final Test

**REGISTER  
NOW**



Schedule

**Jun 8 - 9, 2026**