

PUBLIC TRAINING

Lean Six Sigma: White Belt Certification

An Introduction to
DMAIC methodology

OBJECTIVES

- Identify improvement opportunities
- Be ready as project members in business process improvement projects.
- 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.

KEY LEARNING

Essential
mindset of
Continuous
Improvement

Overview Lean
Six Sigma

DMAIC
methodology

Strategy for LSS
Deployment

Develop LSS
infrastructure

PROGRAM AGENDA

Day 1

INTRODUCTION:

Essential Mindset in Continuous Improvement

Philosophy of Lean, Six Sigma and Lean Six Sigma Integration

- How to Identify Value Add and Non Value Add
- Strategy for 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 Wins

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

WHO SHOULD ATTEND

Change Agents and anyone who is assigned to execute LSS project.

REGISTER NOW!



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Information and Registration **SSCX**



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