

**PUBLIC TRAINING**

# LEAN SIX SIGMA YELLOW BELT CERTIFICATION

## TRAINING OBJECTIVE

Upon completion of this course, participants should learn:

- Overview of Lean Six Sigma: the key concepts of Lean Six Sigma, DMAIC methodology, Roles and responsibilities of Six Sigma team
- Methods for data collection and analysis, including data stratification, data sampling, and data visualization.
- Process mapping and flowcharting: Participants learn how to create process maps and flowcharts to identify process inefficiencies and waste.
- Root cause analysis: The Yellow Belt training covers techniques for identifying root causes of problems and understanding the impact of those causes on the process.
- Skills and knowledge needed to lead small-scale Lean Six Sigma projects within their organization

**PRIMARY SKILL  
FOR CONTINUOUS  
IMPROVEMENT  
PRACTITIONER**

# TRAINING AGENDA

DAY 1	DAY 2	DAY 3
<b>Big Picture of Lean Six Sigma</b>	<b>MEASURE :</b>	<b>IMPROVE :</b>
New mindset of Continuous Improvement DMAIC Methodology	Data Collection Plan + Workshop	Generate Solution Selecting Optimum Solution
Lean Principles Value Add vs Non Value Add	Process Mapping + Workshop	Lean Tools for Improvement
LSS Infrastructure Roles & Responsibilities	Quick Wins	<b>CONTROL :</b>
<b>DEFINE :</b> Voice of Customer Project Charter + Workshop	<b>ANALYZE :</b> Root Cause Analysis + Workshop	Process Control Plan Mistake Proofing
Project Management & Team Effectiveness	Statistical Data Analysis Graphical Data Analysis	Wrap Up & Final Test

## WHO SHOULD ATTEND

This interactive program is highly recommended for Change Agents, and Anyone who need knowledge and skill of Lean Six Sigma Yellow Belt, how to apply in organization

## REGISTER NOW !



**Jul 15 - 17, 2024**

Information and  
Registration



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