

# CERTIFIED LEAN SIX SIGMA YELLOW BELT



*Exclusive - Course designed and delivered by Practicing Master Black Belt Consultants.*

*"Learn in this course, what experts learn in their lifetime"*



## CERTIFIED YELLOW BELT

DELIVERED IN THREE MODES - CLASS ROOM / LIVE WEB / SELF PACED



Class room

Most suitable for corporate learning and development programs.

- Expert instructors.
- Face to face interaction.
- Ask and resolve your queries on the spot.
- Experience L&D exercises physically on the spot.



Live - web based instruction

Most suitable for both corporate and self sponsored professionals.

- Expert instructors.
- Face to face interaction.
- Resolve your queries on the spot.
- Experience L&D exercises virtually.



Access recorded videos and learn at own pace

Most suitable for self sponsored professionals who have a hectic work schedule.

- Access learning videos by expert instructors and Learn at your pace.
- Resolve your queries offsite - e-mail, web meeting.





## WHY BECOME YELLOW BELT?

In today's fast-moving workplace, simply doing your job well is no longer enough. Organizations are constantly looking for people who can solve problems, improve processes, and drive results. Lean Six Sigma Yellow Belt training gives you the tools to do exactly that. You will learn a structured, data-driven approach to eliminate inefficiencies, reduce errors, and improve customer satisfaction – skills that are in demand across all industries. Whether you're aiming for a promotion, shifting careers, or just looking to stand out, Yellow Belt training gives you a recognized credential and the confidence to contribute to impactful improvement projects, even if you're not in a leadership role yet.

### **In short you will;**

- Gain practical problem-solving skills
- Boost your resume with a globally recognized certification
- Contribute to real business improvements
- Lay the foundation for higher-level Green and Black Belt certifications

### **How will it help you in your chosen career path? Find below some of the key reasons.**

- **Exceed Expectations:** Apply analytical tools to improve efficiency, quality, and turnaround time in your work area—outperform your KPIs.
- **Get on the A-Team:** Analytics skills set you apart. Knowledge is key to being selected for high-impact teams.
- **Prepare for the Next Level:** Being on the A-Team puts you on the radar for promotions and leadership roles.
- **Build Strategic Relationships:** High performers get visibility—connect with leaders driving key initiatives.
- **Boost Confidence & Career Prospects:** Mastering analytics gives you the confidence to lead and makes you attractive to global employers.



## KEY FEATURES

Why you should consider doing this course with us? Find below some of the key reasons, besides we are committed to achieve our mission - **make you the most sought after Lean Six Sigma Certified Professional in your domain** and are willing to handhold, till you reach the finish line.

01

### UPTO 10% DISCOUNT

If you are a Certified Yellow Belt from Skil Global, you can avail up to 10% discount in our other programs

02

### EXPERT DESIGN

The course is designed by the Analytics experts.

03

### HANDS ON LEARNING

Course is loaded with real time exercises & case studies to enable learning by doing.

04

### FREE TEMPLATES

Excel templates, just input data and the charts are up!

## YOU WILL LEARN

1. **How to define a problem?** - You will learn how to define a problem.
2. **How to measure the current state?** - You will learn various statistical tools to determine the current state on the chosen Key Performance Indicators.
3. **How to analyze and improve the process?** - Various statistical tools to analyze and improve the process.
4. **How to sustain the gains?** - You will learn statistical tools useful to monitor, manage and continuously improve a process.



# PRE QUALIFICATION

There are two primary pre-qualifications to attend this program - Passion for solving problems and eagerness to learn and apply, besides basic education / graduation. If you have a work experience, it is a big plus. But work experience is not mandatory.

01

## EDUCATION AND WORK EXPERIENCE

Graduate in any stream, work experience is preferred but not mandatory.

02

## PASSIONATE ABOUT

Analyzing and visualizing data to help solve problems.

03

## WILLINGNESS TO

Learn, apply and succeed with a sense of urgency!

# POSSIBLE CAREER PATH OPTIONS



01

## Lean Six Sigma Master Black Belt

Train & coach black belt & green belt,

02

## Lean Six Sigma Black Belt

Leads problem solving project, coach & guide project team

03

## Lean Six Sigma Green Belt

Leads green belt projects, assist black belt in data collection & analysis

04

## Lean Six Sigma Yellow Belt

Participate as a project team member, review process improvements

05

## Lean Six Sigma White Belt

Introductory level of knowledge, works problem solving team





# LEARNING ROADMAP

## LEAN SIX SIGMA OVERVIEW

### DEFINE THE PROBLEM

#### **Define the problem**

- Business Case.
- Problem statement.
- Goal statement.
- Pareto charts.
- Histograms.
- Five principles of Lean

### MEASURE CURRENT STATE

#### **Assess current state**

- Types of data
- Data collection techniques.
- Fishbone diagram.
- Trend graphs.
- Basic descriptive statistics.
- Box and whisker plots.
- Lean - Value, Value Stream

### ANALYZE ROOT CAUSE

#### **Discover the root cause**

- Five why analysis
- Scatter plots.
- Correlation analysis.
- Flow and DOWNTIME
- Poka yoke
- 5S

### IMPROVE THE PROCESS

#### **Execute, validate, sustain**

- Brainstorm for ideas
- Prioritize ideas
- Execute ideas
- Compare before & after with data
- Standard work
- Control plan
- Training plan

### **Final certification exam**

2 hours, 75 questions, Minimum passing marks 60%, web based online test.



## ABOUT SKILGLOBAL

### HOURS OF CONSULTING

**+25,000**

We are one of the Leading operations excellence consulting and training firms in the world. We have authored books for McGraw Hill publications on Lean Six Sigma. We have facilitated operations problem solving across, USA, Middle East and USA. Head quartered in the IT capital of India, Bengaluru, we continue to deliver value to our clients across the world, since 2003.

### INDUSTRY SEGMENTS

**+25**

Having facilitated problem solving across diverse industry segments, we understand the language of 'data and process'. We have facilitated 'data based decision making' for more than 16 years now! Visualizing the process inputs and outputs in the form of data, has been our passion and profession at the same time.

### INDIVIDUALS TRAINED

**+12,000**

Those whom we have trained in the past are industry Leaders today! We are passionate about partnering aspiring individuals through their chosen career paths. We feel excited to see our students scale new peaks in professional ladder every day.

### AWARDS

**+2**

SKIL Global Business Solution Pvt. Ltd. judged as **“Training Provider of the Year, 2016”** by **Higher Education Review**.

SKIL Global Business Solution Pvt. Ltd. also received **“Outstanding achievement Award For Business Excellence, 2025”** award from **All India Achievers Foundation**.



# WE ARE HAPPY TO TALK TO YOU



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**IN GOD WE TRUST, ALL OTHERS BRING DATA.**

*W Edwards Deming*

