

EXCELLENCE ASSURED BEFORE, DURING AND AFTER TRAINING

# LEAN SIX SIGMA GREEN BELT

CERTIFICATION AND SUPPORT



Best-in-class  
Global Recognition and Acceptance



# A brief history of Benchmark Six Sigma and Business Excellence evolution

1  
**2001**

The first company in India to start LSS Green Belt Training

2  
**2003**

The first company in India to launch LSS Black Belt Training

3  
**2007**

The first Indian company to Launch Master Black Belt in India

4  
**2014**

DFSS Black Belt launched for in-company programs

5  
**2018**

New product design program conducted at Boeing facilities in USA

6  
**2020**

17 Online Programs are now available for globally certification

# Benchmark Six Sigma programs

*facilitating excellence globally since 2001*

Launched 2001

**01** Lean Six Sigma Green Belt  
*problem solving/ decision making*

Launched 2003

**04** PMP Training  
*project management*

Launched 2003

**02** Lean Six Sigma Black Belt  
*problem solving/ decision making*

Launched 2007

**05** Lean Practitioner & Guide  
*advanced lean for eliminating waste*

Launched 2007

**03** Business Excellence MBB  
*strategic support to leadership team*

Launched 2008

**06** Creativity & Innovation  
*inventive problem solving*

## Benchmark Six Sigma programs

*facilitating excellence globally since 2001*

Launched 2007

**07** AHP Practitioner  
*selecting from alternatives*

Launched 2014

**10** Business Modelling Expert  
*simulation for business results*

Launched 2013

**08** Business Value Analyst  
*putting TOC to good use*

Launched 2014

**11** DFSS Black Belt  
*designing new products/ processes*

Launched 2013

**09** PM Champion  
*project management certification*

Launched 2018

**12** Strategic RPA Practitioner  
*robotic process automation*

# Benchmark Six Sigma programs

*facilitating excellence globally since 2001*

Launched 2018

13

**Business Analytics Foundation**  
*basics of business analytics*

Launched 2020

16

**Design Thinking**  
*creative & critical thinking*

Launched 2020

14

**Data Visualization Practitioner**  
*data visualization*

Launched 2020

17

**Business Analytics Practitioner**  
*advanced data analytics*

Launched 2020

15

**Excellence in Continuous Improvement Leadership**  
*engaging cross functional teams*

# Lean Six Sigma Green Belt

## Where we are today?

- Green Belt was Pioneered by Benchmark Six Sigma in 2001 by being the first Indian company to deliver it
- 1200+ Batches Conducted
- 32000+ Professionals Trained
- 40+ Industry Sectors Covered
- 50+ Batches every year since 2001
- 8+ Online Batches every month in 2020

We were the first to gain highest Global Accreditation for Lean Six Sigma Green Belt in 2009

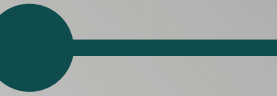
Accredited by



*Part of ASQ Family*



# WHO SHOULD OPT FOR OUR GREEN BELT?



## PROBLEM SOLVERS

If you want to be an expert problem solver, this program provides you with the best starting point.



## DECISION MAKERS

This is the best program for decision makers who want to use data and want to utilize tried and tested methods that are globally the best.



## REAL EXPERTISE

If you want to learn from expert practitioners who deliver results in the corporate world by coaching the leading organizations, come to us.

## What are the pre-requisites?

AN OPEN MIND AND  
WILLINGNESS TO  
LEARN WORLD'S BEST  
METHODS FOR FOR  
PROBLEM SOLVING

## When is the training scheduled?

VISIT OUR ONLINE  
CALENDAR TO SEE  
START DATES FOR  
WEEKDAY AND  
WEEKEND BATCHES.  
CLICK [HERE](#)

## Where do you go next?

MOST PEOPLE GO  
FOR BLACK BELT  
AFTER GREEN BELT  
CERTIFICATION



# Our clients

- Boeing, Seattle, USA



- P&G, Cincinnati, USA



- We work with top clients in 50+ Industries.
- Please check 88 client images and feedback by clicking [here](#)

- Diageo, Europe



- Google, India



# Content Outline

- **Define Measure and Solve problems**

- Selecting a project
- Project Charter
- Introduction to MSA
- Attribute agreement analysis
- Brainstorming
- Poka yoke
- Control Plan

- Please check detailed curriculum [here](#)

- **Root Cause Analysis**

- Fishbone, Affinity, 5 Why, Pareto Analysis
- Process FMEA
- Value Add/ Non Value Add Analysis
- Sampling methods.
- Hypothesis Testing
- Common hypothesis tests and their practice
- Scatter Diagram, Correlation and Regression

- **Statistics, Process Stability and Capability**

- Types of data, measures of central tendency & spread
- Descriptive Statistics
- Graphical tools
- Common cause, Special cause, Control charts
- Specification Limits
- Sigma Level as a metric, Z table and DPMO
- Pp and Ppk analysis
- Defects vs Defectives, Baseline for discrete data
- Yield and Rolled Throughput Yield



## GREEN BELT CERTIFICATION CARRIES

- Life Time Validity
- Global recognition
- Exemplar Global approval
- Industry acceptance across the world based on Benchmark Six Sigma client base and expertise



*Part of ASQ Family*



# FEEDBACK

- For industry specific feedback from 12 industry groups, please click [here](#).

The trainer was very knowledgeable about the subject. The examples used were totally relatable. His explanation was simple and easy to understand. Above all, he was very patient while clearing doubts and answering questions. Thank you. I had a great learning experience.

- Raylene Paul, Campaign Manager, Google India

Thank you for a great course. This is my first time and best experience in doing online certification. The trainer has presented in a great way and this was far more than my expectations. Looking forward to doing my black belt course with Benchmark Six Sigma academy very soon.

Karthikeyan R, Assistant Manager, Magna Automotive India Pvt Ltd

# How to continue learning after training?

We invite you to learn every single week after your Green Belt training.

- We manage the World's most popular learning community. Search for "Lean Six Sigma forum" on Google to see what comes up first.
- Our forum has 55000 active members.

Click [here](#) to see the world's best dictionary on Business Excellence

# What about professional networking?

You join the largest Lean Six Sigma network when you join us. The reasons are simple and straight forward.

- We started early (2001)
- We have been the largest training provider year after year since then.

Click [here](#) to see our photo gallery



# Get in Touch

We will be happy to tell you why there is no better option for Lean Six Sigma Green Belt



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**Be Inspired**

*We cannot solve problems with the same  
level of thinking that created them.*

ALBERT EINSTEIN