



**CBIS** Business Compliance and Excellence

We Provide a Simple, Smart and Affordable route to Lean Six Sigma Training and Certification

**SIX SIGMA**



**SIX SIGMA  
YELLOW BELT**



**ONLINE TRAINING  
+ COACHING**

## WHO WE ARE



We are a boutique training organisation who is accredited by the International Association for Six Sigma Certification (IASSC) and the Council for Six Sigma Certification for our Lean Six Sigma Yellow Belt (LSSYB), Lean Six Sigma Green Belt (LSSGB), Lean Six Sigma Black Belt (LSSBB) courses. These courses are delivered by accredited trainers in compliance with IASSC and the Council for Six Sigma Certification Body of Knowledge. Here is a handful of our clients:



## COURSE OVERVIEW



This Six Sigma Yellow Belt course prepares participants to perform the role of a Six Sigma Yellow Belt as the first recognised level of Six Sigma certification. The Six Sigma Yellow Belt training materials comprise a comprehensive curriculum covering everything within the Six Sigma Body of Knowledge required to successfully complete Yellow Belt certification.

After achieving this qualification, Yellow Belts utilise the newly acquired DMAIC methodology and the relevant tools during execution of the project as a part of a project under the supervision of a Green Belt.

## DURATION



Flexible within a defined 60-day period

## CERTIFICATION



After completion of the course and the successful passing of a web-based exam, the participant will be certified by 6sigmastudy. The exam format is:

- Online un-proctored exam
- 40 multiple-choice questions
- 60 minutes duration
- One mark awarded for every right answer
- No negative marks for wrong answers
- Pass mark is minimum 50% of the total score

All participants are coached by the experts in the CBIS and a complementary certificate will be issued to each successful participant.

## TARGET AUDIENCE



The Six Sigma Yellow Belt certification program is perfect for participants with no or limited exposure to Six Sigma who want an introduction to Six Sigma. The yellow belt program gives participants a basic understanding of the Six Sigma framework and some of the tools used in it.

## WHAT IS INCLUDED



- ✓ Coaching sessions. (up to 4 hours through email, phone, Skype, etc.).
- ✓ Technical support
- ✓ High Quality Videos
- ✓ Downloadable Reference Materials
- ✓ Un-proctored Online Certification Exam
- ✓ Mobile Apps
- ✓ 8 PMI PDUs

## PREREQUISITES



There is no formal prerequisite for the Six Sigma Yellow Belt Certification.

## COURSE OUTLINE



- Evolution of Six Sigma
- What is Six Sigma?
- Goals of Six Sigma
- Six Sigma Approach
- Why do organizations adopt Six Sigma?
- Six Sigma –Mathematical Interpretation
- Roles in Six Sigma Organization
- Key Stakeholders
- DMAIC Methodology
- 7 Basic Quality Tools
  - Check Sheet
  - Flow chart or Process Map
  - Histogram
  - Cause and Effect diagram
  - Pareto diagram
  - Scatter diagram
  - Control chart
- Types of data
- DFSS (Design for Six Sigma)

## CONTACT US



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