

# Business Excellence

## Using Six Sigma belts

### Self Defense against Status Quo

Most companies look for “break-through” improvements and often need expertise to identify the “pattern” in day-to-day “data”. They are not only troubled with ‘junk data’ but also with a huge amount of data in databases which are almost never used. This calls for the need to understand and implement Six Sigma methodology. It not only helps companies excel and lead the industry with skilled employees

### Profile of CGenos Consultants

Post Graduates from IIT, Project Management Professional & Six Sigma Master Black Belts with International consulting experience in Fortune 500 companies in USA, Japan, Germany and Italy. Hands on experience as Quality Head and Part of Senior Management in Major IT Service Providers and Tier 1 Automotive Product Suppliers and have mentored and trained several industry professionals.

### About the Six Sigma Green Belt (GB ) Program

Six Sigma is one of the most popular and proven “break-through” improvement methodology, which has helped several organizations improve their profit margin and delight their customers.

Six Sigma skills are a great help project leads and subject matter experts. It helps in decision making, improves their capability to apply statistical thinking, use data analysis on day to day project matters. Today, organizations are paying more remuneration for their Six Sigma skills.

Our CGenos mentors bring you a level one Six Sigma Green Belt Program. CGenos Consultants have unique combination of experience in manufacturing, IT & ITES fields. CGenos has custom designed Six Sigma for IT & ITES and brings in the best practices.

### Highlights

Basic Statistics  
Probability Distribution  
QC tools  
Use of Hypothesis for Decision Making  
DMAIC Methodology  
Introduction to Design of Experiments & ANOVA

### Who should attend?

Project Leads, Project Managers, Business Development Managers and Senior Managers in Management rolls or those aspiring to take up higher management responsibilities.

### Eligibility

Graduates in any discipline with at least 3 years of work experience or Post graduates

### GB Program Contents:

Introduction to Six Sigma  
DMAIC Phases & Project Charter  
Basic Statistics & Sigma Level Calculation  
QC tools  
FMEA  
Correlation and Regression  
Hypothesis  
Control Charts  
Standardization & Mistake Proof techniques

### Program Duration

4-day program conducted as 4 sessions, which will include theory, educational games and case studies.

### Certification

- Certificate of Attendance will be provided at the end of the Training
- Certificate of Merit will be provided after successful completion of a Six Sigma Project.

### Contact Us

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