



Six Sigma Green Belt

Quick View

Program Objectives

- Impart an understanding of Six Sigma to drive process and result oriented improvement culture
- Equip with skills to identify and implement Green Belt level improvement projects and to assist Champions / Black Belts

Duration: 3 Days

Batch Size: Twelve (12) Only

Participant Profile

- Candidates desirous of Six Sigma Green Belt level qualifications
- Professionals with 2+ yrs work experience in any industry

Assessment

- Electronic / Online Assessment (Multiple Choice Objective type)

Certification

- Six Sigma Green Belt (Participation and Course Completion) Certificate)

Computing Facilities

- Laptop with Microsoft Office (Ver-2003) or above on Win-XP



Course Outline

Overview

- Organization - Purpose, challenges and imperatives
- Six Sigma Framework
- DMAIC Methodology Overview
- Financial Benefits of Six Sigma and Organizational Impact
- Six sigma Terminology

Define

- Problem areas - Identification and prioritization
- Project Definition and Charter
- Developing a Business Case
- Team definition, Roles and Responsibilities
- Voice of the Customer (VOC)
- Translate VOC to CTQs (Pareto Chart)
- SIPOC Diagram
- Define Phase Review

Measure

- Process Mapping (As-Is Process)
- Data Attributes (Continuous Versus Discrete)
- Measurement system definition and analysis
- Data Collection Techniques and Plan
- Understanding Variation (Histogram, Run chart, Box Whisker)
- Measuring Process and Performance Capability (Normal Distribution)
- Calculating Sigma Level
- Baseline representation
- Measurement Phase Review

Analyze

- Data visualization
- Value Added analysis (VA/NVA)
- Data Segmentation and Stratification
- Cause and Effect Analysis (Ishikawa / Fish-bone diagram)
- Correlation and Regression (Scatter Plot)
- Root cause verification
- Analyze Phase Review

Improve

- Brainstorming and Multi-voting
- Failure Modes and Effects Analysis (FMEA)
- Piloting the solution
- Implementation Planning
- Improve Phase Review

Control

- Improvement Results assessment
- Process Control methods (Control charts, Mistake-proofing)
- Establishing Process Standards for Inputs, Process and Outputs
- Develop Process Control Plan
- Control Phase Review

Assessment and Feedback



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WHAT DO PARTICIPANTS THINK OF OUR PROGRAM?

The best trainer, best courseware and best training delivery. Good ROI and less TCO!! You folks are really "good" and friendly towards the participants!! Program met 100% of expectations and I got 200% value for the fees paid!! Definitely recommend colleagues and 100% applicable in my work environment. My rating: 10 / 10 - **Senior Manager - IT and Head PMO (A leading Financial Services group, Mumbai)**

Very useful and interactive! Tough subject dealt very well. Learned coach, very presentable and an expert!! Information well shared. Got 100% value, 100% applicable in work, definitely recommend. My rating: 10 / 10 - **CFO and Controller (An International System Integration Consulting firm)**

The most cost effective yet value adding program I have ever attended!! What I like about the instructor is his passion. His love for Six Sigma!! He not only believes that it works but has an experience that it does work. I have no improvement suggestions, everything was laser sharp!! Program met 100% of my expectations, got 100% value and will definitely recommend the program for sure. It is also 100% applicable in my work environment!!

My rating: 10 / 10 - **Manager - Client Relationship (A fast growing IT and Outsourcing solutions firm)**

The way program was conducted and the case study provided was great!! Very easy to understand. Will definitely recommend this program!

My rating: 10 / 10 - **Manager - Account Payable (A leading MNC F&A Outsourcing firm)**

A very good initiative for success of business. Very structured and focussed program. Very good understanding of the subject and conveying the same to the participants. V. Good !!

My rating: 10 / 10 - **Head - Quality Assurance (A UK MNC and Global leader in Fine Chemicals, Mumbai)**

Training was good!! I was amazed with the trainer's talent of remembering names at the first sight!! His presentation skills are really good!! I will definitely recommend this program to friends and colleagues. It has applicability to a great extent in my work environment!!

My Rating: 10 / 10 - **Sr. Software Engineer (A Top MNC Consulting, Tech & Outsourcing firm, Chennai)**

Program was well guided. Details and perspective were very clear!! The Software tool introduced was very friendly!! Got 100% value for fees paid, time spent and it met 100% expectations. Will definitely recommend to colleagues and 100% applicable in my work area!!

My rating: 10 / 10 - **Quality Systems Engineer (A mid sized IT Services firm, Bangalore)**

For program photos, visit

<http://www.flickr.com/photos/13585710@N03/sets/72157607215724116/show/>



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SIX SIGMA GREEN BELT PROGRAMS - A COMPARISON

We present a quick comparison of eXampleCG's Six Sigma Green Belt program with competitor offerings

Aspect/ Feature	eXample's Programs	Competitor Programs	Our program benefits
Frequency	Every 2-3 months (metros)	Once in 4-6 months	Convenient to enroll
Program Conduction	100% as per schedule	Often cancelled	Experience certainty!!
Program Timing	During weekends (always)	Mostly Week days	Save Leave / Avoid Absenteeism
Program Orientation	Highly Practical and Application oriented	Theoretical / Academic oriented	Gain execution skills, deliver impactful results
Facilities	Laptop provided	Laptop not provided	Enhanced program value
International Certification	Offered (Optional) (from eXample USA)	Unknown / Do not offer	Global acceptance
Quality/Reputation	Visit www.examplecg.com for participant feedback	Unknown/Unclear/Do not present ratings	Take informed decision
Price	Honest and Affordable (includes all taxes (MRP))	High / Exorbitant (and Taxes Extra)	Direct cost savings Same budget-Train more
Program Credits	Earn 25 PDUs	No PDUs / Unclear	Much more value to you
Post Program Support	Provide Project guidance and mentoring - FREE	Unknown / Unclear / Chargeable	Help always at hand
Practitioner Certification	Provides mechanism to assess your project for achieving Full certification	Unknown / Do not offer	Clear Roadmap and planned progression
Value realized	Beats your expectations!!	Unknown / Unclear	Enroll and experience it!!