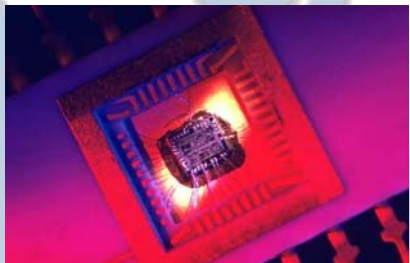


## Consulting and Training Services

- On-Site Training and Consulting
- Web-based Training
- Domestic and International
- Customized Training
- ASQ Certified and MBA Instructors
- ANSI-RAB NAP Accredited Courses
- English and Spanish Services



Low cost solutions for your business

**Global Quality Systems, Inc.**

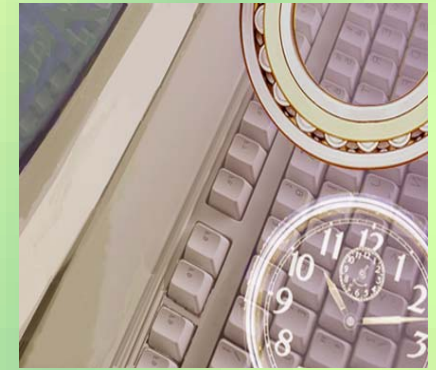
7020 Alamitos Ave. Suite E  
San Diego, CA 92154

[www.GlobalQualitySystems.com](http://www.GlobalQualitySystems.com)

Phone: 1.866.403.7029

1.619.819.7659

Fax: 1.619.374.2849



## Low Cost Self-paced Six Sigma Green Belt Training



# Self-paced Six Sigma Green Belt Training

## BENEFITS

- Knowledge of the six sigma methodology and tools and the application to real-world problems.
- On-demand delivery over the internet. There is no need to schedule a meeting.
- CACT Six Sigma Green Belt Certificate of Completion for successful candidates that meet all the requirements, including the completion of a project..
- A Six Sigma Green Belt Practitioner Diploma will be awarded upon completion of the course.

## OBJECTIVES

This self-directed distance learning program presents a simplified version of the ASQ Certified Six Sigma Black Belt (CSSBB) body of knowledge. The course is designed to provide the student with the key tools to become a productive member of a Six Sigma improvement team.

Participants will learn and apply the six sigma methodology basic tools to achieve objective process improvements. The course consist of five modules:

- Define
- Measure
- Analyze
- Improve
- Control

World-class training techniques include state-of-the-art presentations, video, audio, interactive lectures, quizzes and exercises. Minitab will be used in class.

## WHO SHOULD ATTEND

Professionals sponsored by organizations seeking to learn the Six Sigma Methodology or to help their company in product, process, or service improvement activities.

**Global Quality Systems (GQS) in collaboration with De Anza CACT (Center for Applied Competitive Technologies)** offers a low cost solution to expensive Six Sigma training. The cost for the five elements of the DMAIC system is just **\$ 195 per module element over the internet.**

The training consists of five self-directed on-line sessions and five module exams. Participants will learn and apply the six sigma methodology and tools in the sponsoring organization to achieve objective process improvements through a real-world project. Our Six Sigma experts will provide consultation on your project so that you and your company get the most out of this training program.

## PROGRAM TOPICS INCLUDE:

Six Sigma Overview	Process Capability
Project Measures	Gage R&R Studies
Voice of the Customer	Multi-Vari Studies
Nominal Group Technique	Correlation and Regression
Rolled Throughput Yield	Failure Mode and Effects Analysis
Seven Management Tools	Design of Factorial Experiments
Basic Probability Concepts	Statistical Process Control
Descriptive Statistics	Mistake Proofing

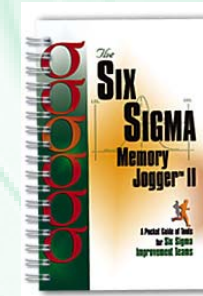


We will provide 10 hours of **FREE** project consultation during the program. Additional consulting can be arranged, if necessary, at our

normal rates. You have 15 weeks to complete the course and 12 additional weeks to complete your project. This training offers the obvious advantages of a distance learning program (i.e., **NO commuting headaches, a highly respected staff of trainers, and a great communication program**).

Students will use Minitab in class and computer simulations to let them practice the lessons learned.

This seminar also includes a **FREE** copy of the Six Sigma Memory Jogger.



Beginning with an overview and introduction to Six Sigma concepts, primary terminology, and the basics of the DMAIC method, this valuable pocket guide presents forty-one Six Sigma tools. including the CTQ (Critical To Quality) Tree, FMEA (Failure Mode and Effects Analysis), Kanon Model, MSA (Measurement Systems Analysis), and process sigma.

To register please visit:

[www.gqs-inc.com/elearning.htm](http://www.gqs-inc.com/elearning.htm)

Or for more information call:

**1.619.819.7659 or 1.866.403.7029**

## TECHNICAL REQUIREMENTS

Web-based courses build on the technical foundation of an advanced Web conferencing engine. State of the art presentations are delivered on-demand to Windows based computers with the following minimum requirements:

- Windows XP, 2000, NT 4.0, Me, 98SE
- Intel Pentium II or higher and 32MB of RAM
- 56 K or faster Internet connection.
- Browser: Microsoft Internet Explorer
- Display resolution: 1024 x 768.
- Sound card and speakers (optional).