



Six Sigma **Green Belt** Training (Online) - \$2,320

Who Should Register?

MRC has partnered with internationally renowned SixSigma.us so you can learn at your pace, anytime, anywhere you can get online. You can enhance your career within your current organization and make yourself more valuable and attractive to your employer. Mid to upper-level managers responsible for top-line growth will gain skills to implement cost reductions and improved organizational capability and capacity. This course includes Minitab statistical software and will teach you how to use and get the most from Minitab. You will complete a project at your organization that utilizes tools taught throughout the course and the course includes three hours of Master Black Belt remote support and project review time. With no prerequisites, enrollment is open and simple. Why waste more time? Enroll today.

Online Green Belt Six Sigma Certification Training

This online, on demand Six Sigma Green Belt training program using Minitab software examples leads to obtaining your **Six Sigma Green Belt** certificate. Upon completion, this program will help you strengthen your organization by understanding, interpreting and using the core concepts of Six Sigma. Designed for professionals with little or no prior experience with Six Sigma methodologies, this course helps develop critical skills required for participating in successful Six Sigma projects.

What You'll Get for \$2,320

- Digital version of the same, complete Green Belt program delivered to live classroom attendees
- On demand, 24/7 access for **ONE year of access** to professionally narrated online training.
- We teach you how to use Minitab software while completing this training course.
- ONE year of access to the training manual in electronic format with the ability to print 2 copies for your own use.
- Numerous Project Templates and Job Aids for Six Sigma Projects
- Online Exams and Quizzes, including a comprehensive final exam.
- Upon completion of the training and passing the comprehensive final exam, you will receive a Six Sigma Green Belt Certificate of Completion.
- **Minitab 16 lifetime version*
- **Bound Course Materials*
- **Green Belt Project Certification - (includes up to 3 hours of access to Master Black Belt)*
- **4.75 CEUs from IACET and 40 PDUs from PMI*

*Items are included at \$2320, but each item can be optional which will reduce the fee. Please call.

Online Program Requirements

- A computer with online access to the internet with a browser and Microsoft Windows
- Sound Card and Speakers
- Display Settings of at least 1024 X 768 Screen Size
- Adobe Acrobat Reader
- Secure PDF Viewer from LockLizard (free)
- Flash Player
- Access to Microsoft Office 2000 or newer
- Minitab software (version 14 or above). A free 30 demo available through Minitab

Course Syllabus

(No refunds once the program begins)

Six Sigma Green Belt Session 1

- Six Sigma Introduction
- Six Sigma Project Definition
- Project Selection Process
- Six Sigma Deployment
- Process Mapping
- Input Prioritization Tools
- Failure Mode Effect Analysis (FMEA)
- Minitab Introduction
- Measurement Systems Analysis (MSA)
- Capability Analysis
- Sample Size Selection
- Statistical Process Control (SPC)
- Process Control Plan
- Project Plan & Deliverables
- Final Exam Module 1

Six Sigma Green Belt Session 2

- Advanced Graphical Analysis
- Multi-Vari Planning
- Variation Trees and Funneling
- Hypothesis Testing
- Statistical Analysis Roadmap
- Test for Mean with t-test
- One Way ANOVA
- Non-manufacturing Applications
- Correlation and Regression
- Multi-Vari Analysis
- Process Control Plan
- Project Plan & Deliverables
- Final Exam
- Comprehensive Green Belt Exam

Enroll Online NOW

Cost/Person

\$2,320

Questions?

Contact Pat Felise

Phone: 610-758-6069 ✪ Email: pat.felise@mrcpa.org ✪ Fax: 610-758-4716

Manufacturers
Resource Center

