

Six Sigma Green Belt Training from SixSigma.us

Supporting organizations to solve problems with unknown solutions, from course instruction through project success.



Prerequisites for Green Belt Training include: Ability to use standard Microsoft Office Soft-

WWW.6SIGMA.US

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78730

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Features that make our Green Belt Program Unique :

- Included up to 2 hours of project support at no additional cost
- First week of training offers a JumpStart for individuals that are short on time
- Project selection support prior to first day of class
- 2 + 2 Format allows a **Green** Belt to complete a **Black** Belt at a later date
- Courses lead by certified Master Black Belt and top rated instructor
- Extensive experience in over 25 countries with leading corporations
- Previously trained **Green** Belt can upgrade to a **Black** Belt
- Business leaders can attend at no cost, if two of their Belts attend
- Outstanding course material integrating new methods with a "Lean Option"
- **SixSigma.us** certification process included in course cost

Six Sigma Features

- Access to course leader with extensive project experience
- After confirmed registration you will receive a project template pack to assist in initial project selection.
- Included up to two hours of project start up assistance by voice and email prior to first week of training.
- Project consulting support during each training week
- Included up to two hours of project support by voice and email between weeks, available discounted on-site support.
- Certification review of **Green** Belt project
- Training certificate after completion of training

This training is geared toward companies and individuals that want to save money and increase customer satisfaction through process improvements.

Don't Have Two Weeks Available ?

We also offer a **Six Sigma JumpStart**, which is the first week of Green Belt training. Attend just the first week of the class to learn enough to get started on a project and get some quick benefits.

The first day is designed as a **One Day Executive Overview** of what Six Sigma is about and how to deploy it within an organization.

Green Belt Agenda

“Instructor has a wide array of knowledge and relates concepts to real world examples”

“Great time spent in overviews and exercises that helped understand the logic of using Six Sigma tools”

“Instructor is able to answer ALL questions”

“Teaches by example”

“Instructor knows how to teach adults”

“While some instructors are just entertainers, this instructor is a teacher”

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Added Features

- Coffee Service
- Light lunch offered at most public locations
- Professionally printed **Color** Laser student notebooks
- Fun and exciting exercises
- Relaxed learning atmosphere
- Generic Project examples
- Generic Project Charter examples
- Certification review of Green Belt project
- Certificate after project acceptance
- On-site Consulting Support at a discounted rate

Week 1 Six Sigma Green Belt Agenda

<ul style="list-style-type: none"> • Overview of Six Sigma • The Six Sigma Roadmap • How to Define and Scope Projects • Launching and Managing Six Sigma Projects • Organizational Roles and Responsibilities • Process Mapping • Cause and Effects Matrix • Failure Modes Effects Analysis • Introduction to Minitab • Introduction to Lean Fundamentals 	<ul style="list-style-type: none"> • Basic Statistics • Basic Quality Tools • Intro to Statistical Process Control • Measurement Systems Analysis • Intro to Capability Analysis • Intro to Multiple Variable Studies • Technical Assessment • Project Planning and Reviews • Project Support
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Week 2 Six Sigma Green Belt Agenda

<ul style="list-style-type: none"> • Week 1 Review in Class Project • Advanced Graphical Data Analysis • Multi-Variable Planning • Variation Trees and Funneling • Hypothesis Testing • Central Limit Theorem • Statistical Analysis Roadmap • Analysis for Means and t-test • Confidence Intervals 	<ul style="list-style-type: none"> • One-way ANOVA • Correlation and Regression • Multi-Variable Analysis • Simple Experiments • Capability Analysis • Control Methods • Technical Assessment • Project Planning and Reviews • Project Support
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Green Belt Learning Outcomes

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After attending this training, participants will be able to:

- Describe Six Sigma roles within an organization
- Use statistical tests to improve processes
- Use Minitab to run statistical tests
- Define a Six Sigma project
- Create charts, process maps, and control plans needed to complete a Six Sigma project

CEU and PDU credits will be provided to students after successfully completing the training and required exam or a live project for certification. In addition, attendees must attend all training and participate in all classroom exercises. If a student misses more than one day of training, make up work must be completed before the final exam may be taken and a training certificate, CEU's or PDU's will be issued at this time or after the successful completion of all the training and a live project. A live project is required for certification. Project should be submitted to Six Sigma.us within 6 months of the last day of training for certification. Projects should illustrate an understanding of the tools and concepts of the appropriate training level (i.e. Black Belt). Individuals interested in receiving PDU's or CEU's only may take a comprehensive online exam in lieu of a submitting a project with the instructor's approval. The instructor will determine, if testing or completion of a project is the appropriate means of assessing the student's understanding of the subject matter. Students wanting to receive Six Sigma certification will be required to complete and submit a project for Master Black Belt review.

- 60 PDU's will be awarded for successful completion of the two week Green Belt training and final exam or live project.
- 6.8 CEU's will be awarded for successful completion of the two week Green Belt training and final exam or live project.

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