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Six Sigma Green Belt Training

Email Contact: info@educba.com



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Course Overview

You get to learn Six Sigma, lean & theory of constraints, value stream mapping, measure, and balance score. Also, this course will make you master in The DMAIC Framework.

DMAIC framework (abbreviation for Define – Measure – Analyze – Improve – Control). Lean Six Sigma uses DMAIC Framework as its improvement methodology.

Six Sigma Green Belt Skills

We learn the following skills:

Help your Organization Eliminate Error: Six Sigma Green Belt Training will help you increase the revenue of your organization by identifying and eliminating errors, which can bring losses to the business by poor customer satisfaction.

Improve Business Processes and Sustain Quality Improvement: After attaining Six Sigma certification, you will be able to measure, analyze, control and improve

Course Features



Course Duration- 6+ Hours



Number of Courses



Verifiable Certificates



Lifetime Access



Technical Excellence

About Six Sigma Green Belt

Lean Six Sigma Green Belt Training participants will get an introduction of tools and techniques that are important to participate in DMAIC (abbreviation for Define – Measure – Analyze – Improve – Control) improvement projects. The focus of this course is on the basic structure of DMAIC.

To improve the performance of any organization by systematically removing waste and reducing variation you must opt for the Lean Six Sigma method which relies on collaborative team effort.

Six Sigma Green Belt Course

This is a Bundle Course that includes complete in-depth Six Sigma Green Belt Learning Courses combined into one Complete Course.

This Bundle perfectly meets the requisite of the industry and gives you a better chance of being hired as a Six Sigma professional.

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Lean Six Sigma Green Belt Certification Training

Section 1. Introduction

- Introduction - Till Measure
- Introduction - Till Change Management

Section 2. Basic Concepts and Terminologies

- Six Sigma Team Formation
- Introduction To Define
- VOC - Voice of Customer
- QFD - Quality Functional Deployment
- Define Tools
- Project Charter

Section 3. Lean Six Sigma Green Belt

- Introduction to Lean & Theory of Constraints
- Introduction to Lean & Theory of Constraints Continues
- Value stream mapping
- 7 Wastes
- 5 S
- Poka Yoke
- SMED
- Lean - Kanban
- Introduction to Measure and Balance score

Section 4. Measure

- Measure - MSA
- Measure



Lean Six Sigma Green Belt Certification Training

Section 5. Analyze

- Analyze

Section 6. Improve & Control

- Improve & Control



Six Sigma Green Belt

Section 1. Introduction

- Introduction to Six Sigma Green Belt

Section 2. Basic Statistics

- Basic Statistics
- Track of Six Sigma
- Goals of Six Sigma
- Implementation Roles
- Statistical Relations

Section 3. Tools and Techniques

- Tools and Techniques
- Importance
- Root Cause Problem Solving Tools
- Process Mapping
- Team Member
- 7 QC Tools
- Check Sheets
- Pareto Chart
- Cause and Effect Diagram
- Statistical Process Control Techniques
- Analysis of Categorical Data

Section 4. Example

- Real Example
- Six Sigma Without Technology
- Dabbawala Business
- Philosophy Behind Six Sigma



Frequently Asked Questions

Why should I do this Six Sigma Green Belt Training?

Because there's no better lean six sigma green belt course you would find in the market. If you're willing to learn Project Management, your search ends here.

How long is this Six Sigma Green Belt Training Course?

As this course has to be completed at your own wish, you can take the course as per your convenience and leisure.

What should be the minimum qualification to apply for this Six Sigma Green Belt Training?

There is no minimum qualification criteria for this course.



Customer Reviews

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This course is very informative for someone who has a background in quality, it helped to give me some insight into all the parameters involved in successfully implementing and maintaining lean six sigma standards. I liked the structure of the course and enjoyed the fact that there were problems which were explained and worked through. However there were some areas which could be improved upon, such as, the statistical information and formulas.

Alicia Nikita Gittens

”

I like this course , good practice material and proper understanding. I would like to have more questions and answers giving by the instructor to prepare students for interview question. Over all I think the course is great and also very helpful for someone who need some study to prepare they career.

OUSMANE BALDE

“

Sigma Six is best course I found under educba.com. The contents of the course are extremely useful and practical to the day to day life. I would like to suggest to add some reference materials such as paper publish, books, libraries and other reading materials to enhance skills. I would like to thank to entire team have such good online learning tools. I am interested to complete sigma six next level of course in future. Thanks

Laxman Niroula



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For Queries please contact:

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