

A photograph of two men in business suits. The man on the left has a beard and glasses, and is pointing at a tablet held by the man on the right. They are both looking down at the tablet with focused expressions. The background is a blurred office setting with windows and doors.

# **Lean Six Sigma Green Belt Course Training & Certification**



# WHY HB SERVICES ?

HB Education and Consulting Services Private Limited is a leading Training & Certification Company offering Corporate Training Programs and Its Global Certifications. Since its inception in 2010, HB Educational Services have trained and certified more than 10000+ Students and Professionals.

## Our Products and Services in the training space includes:

- ✓ Short-term and Long term module-based courses are offered at our authorized training center.
- ✓ Customized and intensive training program in cutting-edge technologies and induction boot camp for Corporate, Government, and Public sector units.
- ✓ Authorized Pearson VUE testing center for a number of globally recognized certification courses.

## Our Valuable College Clients:

- ▶ Patrician College of Arts and Science
- ▶ Kumararani Meena Muthiah College
- ▶ Dr.MGR Janaki College of Arts and Science
- ▶ SKR Engineering College
- ▶ Arignar Anna College
- ▶ Balaji Polytechnic College
- ▶ Tagore College of Arts and Science

## Our Valuable Corporate Clients:

- ▶ Nabard Bank
- ▶ Global Analytics India Pvt Ltd
- ▶ India Maritime
- ▶ Samunnati Agro/Finance
- ▶ Jasmin Infotech
- ▶ TCS
- ▶ CWC
- ▶ Vembu Technologies
- ▶ Tata Communications
- ▶ TVS Credit Services
- ▶ Ovato Technologies
- ▶ Siemens
- ▶ CLRI
- ▶ Cognizant
- ▶ Williams Lea
- ▶ Bank of America
- ▶ Kumaran Infotech
- ▶ Alcatel Lucent
- ▶ CMA CGM
- ▶ And Many More





## LEAN SIX SIGMA TRAINING OVERVIEW

HB Services provides best training for Lean Six Sigma Green Belt. This Training and Certification helps to enhance your career and boost your Organization's bottom line. Over the last many years HB Educational Services has successfully trained several hundreds of professionals who have qualified in the Green Belt certification exam.

### WHAT IS SIX SIGMA?

Six Sigma is a business management strategy, being widely used in many sectors of industry. Six Sigma seeks to improve the quality of process outputs by identifying and removing the causes of defects (errors) and minimizing variability in manufacturing and business processes. Each Six Sigma project carried out within an organization follows a defined sequence of steps and has quantified financial targets (cost reduction or profit increase). The maturity of various types of business processes can be described by a sigma rating indicating its yield, or the percentage of defect-free products/services it creates/provides.

### HISTORY OF SIX SIGMA

Initially developed by Motorola (and current Motorola's registered service mark and trademark), the Six Sigma is a business management strategy. It is widely adopted in today's many industries. By using various management methods such as statistical methods, the Six Sigma tries find and delete any defects or errors during the manufacturing and business process. The strategy is also responsible for training a group of quality management method experts. Similar to some other business management methods, the Six Sigma project teams always have a specific plan with milestones along with a clear financial target.

Originally, the Six Sigma was designed to be a practice to solely improve the manufacturing process by eliminating the defects, which is defined as anything that could dissatisfy a customer. It quickly became adopted in other parts of the business too as the Six Sigma showed great success.

In 2006, Motorola reported a savings of over \$17 billion US dollars and since, many other companies such as the Honeywell International (previously known as Allied Signal) along with General Electric adopted the model, headed by the famous Jack Welch. Recently, many corporations have been adopting the Six Sigma with lean manufacturing to conduct a methodology known as the Lean Six Sigma.



## WHAT IS LEAN?

Lean is defined as a set of management practices to improve efficiency and effectiveness by eliminating waste. The core principle of lean is to reduce and eliminate non-value adding activities and waste

## BENEFITS OF LEAN SIX SIGMA:

### THERE ARE QUITE A FEW THINGS THAT THE SIX SIGMA EMPHASIZES:

One is that constant effort should be made to achieve expected and stable results, as it is of high importance to the success of a business. Another is that all manufacturing and business processes can somehow be measured, analyzed, enhanced upon, and controlled. Commitment from the organization, especially those in the top-level management, is integral to maintaining continuous improvements. Who is eligible for learning Six Sigma:

Preferably candidates with a minimum 1 Year of Professional Experience interested towards Statistical Calculations, Fascination to work with Excel & Minitab.

## GLOBAL CERTIFICATION:

Lean Six Sigma Green Belt

## Training Time:

8 hrs per day (Sat & Sun)

## DURATION:

16 hrs.





*HB Education earns the reputation of being a pioneer in IT Training and Certification in Chennai. We provide various IT Training Programs and Global Certifications to Students, Freshers and Techies. All our courses are designed as per the Industry needs. For about 10+ years, we have been regularly servicing TCS, Cognizant, Jasmin Infotech Employees for upskilling and helping them in achieving Global Certification for their Appraisal.*

**Get More Information from our Counsellors**

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