

Lean Six Sigma Green Belt Training



- Are you fully exploiting the potential of the investment in your quality management system?
- You want to turn your Quality Management Investment into a Business Building Tool?
- You simultaneously improve quality and reduce costs?

- ✚ **This is an experimental learning training with extensive Six Sigma real cases will be shared in the class**
- ✚ **Project Application, apply the learned and practical tools in your Six Sigma Green Belt Group Project**

Course Objective

- Provide a detailed overview of how organizations can use Six Sigma to simultaneously improve quality and reduce costs.
- Understand how Six Sigma complements and improves upon other approaches to quality improvement and quality management
- Recognise areas of opportunity for Six Sigma approach
- Understand how to develop a strategy for deploying Six Sigma within your organization

Our Course is Well Recognized

The following statements come from participants' feedback:

- “Exercise make six sigma tools more easy to understand”
- “The trainer has a lot of experience in the field, real life e.g. could be quoted”
- “Trainer is knowledgeable and he able to explain the concept with real world examples”
- “Video playing lives up the course content”
- “The best parts are class interaction & case studies”

About the Tutor

- A Six Sigma certified Master Black Belt with extensive experience in Six Sigma training and consultancy with many international organizations.
- The facilitator has over 20 years local and regional experience in process improvement and quality management with extensive manufacturing and service industries background and has led many waves of Six Sigma Green/Black courses.
- He served the clients include Banking, Finance, Servicing, Manufacturing & Logistic Industry etc.

THANKFUL SALE

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Course Outline:

- Overview of Six Sigma and understanding the cost of poor quality
- Formation of Six Sigma Project Team and project the team charter.
- Translating Voice of Customer needs into specific requirement.
- Understanding how to collect data including SIPOC Diagram, Process Mapping, Basic Statistics, Data Collection Plans, and Process Capability
- Understanding how to find out Root Causes by using different type of root causes analysis tools.
- Understanding Breakthrough Improvements including Creativity thinking, Brainstorming, Multi-voting, Quality Function Deployment, FMEA, and Implementation Planning
- Understanding how to sustain the result including process control plan (SPC), Poka Yoke and Project Storyboard.
- What is the difference between Lean and Six Sigma?
- How to integrate with Lean and Six Sigma in improvement project?
- Basic lean tools and its application
- Lean Sigma implementation strategy
- Lean Six Sigma Green Belt Project Case Study
- Students will be given guideline and coaching to complete the Lean Six Sigma group project.

Who should Attend:

This program is for Quality Analysts, Process Improvement Experts, Program Managers, Project Leaders, and others who want to learn the Six Sigma methodology and apply it to make breakthrough improvements in performance in their organization.

Course Arrangement:

Date & Time: 14, 15, 21, 22 Aug (Fri & Sat) (9:30am – 6:00pm)

Language: Chinese Class - the course will be delivered in Cantonese with English course materials

Course Fee: HK\$9,800/ *HK\$9,500 per participant (4 days)

(Include lunch, training materials & 1 free trial of Minitab software)

**Discounts are available for SGS existing clients or for groups of 3 or more delegates or Early Bird Discount will be offered to all enrolment made one month prior to the course*

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(\$4,900 / *\$4,750 per person)

Certificate: Lean Six Sigma Green Belt (SSGB) will be issued to those who passed the group project and written examination administered by SGS Hong Kong Ltd.

Venue: SGS Training Centre – Shatin / Wanchai (TBC)

Enquiry and Reservation:

Tel: (852) 3543 7900 (Ms. Man) **Fax:** (852) 3158 2622 **Email:** hk.cdts@sgs.com



Enrollment Form of Lean Six Sigma Green Belt Training

Please fill in the below registration form and send the completed form with a cross cheque payable to “**SGS Hong Kong Ltd.**” 28/F, Metropole Square, 2 On Yiu Street, Siu Lek Yuen, Shatin, N.T, Hong Kong. (Attn: Ms. Man, **SGS-CDTS Division**)

Company: _____

Contact Person: _____ Tel: _____ Fax: _____

Address: _____

E-mail : _____

How do you know about this course?

- Newspaper Web site Friends Others (Pls. specify) _____

Participant	Position	HK\$
Mr./Ms./Mrs.		
Mr./Ms./Mrs.		
Mr./Ms./Mrs.		
Total:		

Terms & Conditions: In case of any dispute arising, the decision of SGS shall be final.

If you do not want to receive any information from us, please fax to us at (852) 3158 2622