

# Six Sigma Green Belt Training



Alpha Training UK Limited is pleased to offer Six Sigma training and Certification Programmes at the Green Belt (GB) and Black Belt (BB) skill levels.

Six Sigma is the latest methodology sweeping across the business landscape and being adopted by major corporations and consulting firms. It is a comprehensive, flexible system for achieving, sustaining and maximizing business success.

Our Green Belt program gives you an opportunity to master problem-solving technology using Six Sigma tools. You will be able to apply a sophisticated data-driven methodology toward any process within your organisation.

Upon completion of this course, participants will be awarded Green Belt Certification.

Requirement: Laptop Computers and Minitab Statistical Software or MS Excel will be required for use in the workshops.

Alternative Method for Green Belt Certification

## Six Sigma Green Belt Home Study

### DMAIC Mentor Your Six Sigma Trainer at Home!

**DMAIC Mentor** is a complete, interactive home study system that makes it fast, easy, and fun to learn Six Sigma at Green Belt and Black Belt levels.

DMAIC has many advance features:

- Power Point slide shows
- Video and audio explaining concepts and techniques
- Tools applications explained in detail
- Statistics methods and examples
- Step by step Minitab examples
- Images, Excel applications
- Templates ready to use
- Covers Six Sigma Green Belt and Black Belt levels



#### Benefits of DMAIC Mentor

- Cost-effective training solutions
- Easiest way available to perform six sigma training
- Step-by-step how-to instructions make learning easy.
- Save you time, money and increase your productivity.
- Designed to build essential skills quickly and effectively
- Involves a range of training techniques to suit all learning styles

Course name	Six Sigma Green Belt	Course ID	QM205E
Course objectives	Upon completion of this course, participants will be able to apply Six Sigma methodology, Six Sigma metrics, and Tools. Participants will be awarded Green Belt Certification and should be capable of executing a complete Six Sigma project or a high impact project sub-task.		
Who should attend?	Anyone interested in making a significant and lasting positive contribution toward the effectiveness, efficiency, and profitability of their workplace.  Also for those individuals who wish to upgrade their skills to become more marketable for employment.		
Course outline	<p><b>Overview:</b></p> <ul style="list-style-type: none"> <li>▪What is Six Sigma?</li> <li>▪Benefits of Six Sigma</li> <li>▪DMAIC Process</li> <li>▪Six Sigma Organisational Structure</li> </ul> <p><b>Define:</b></p> <ul style="list-style-type: none"> <li>▪Customer Satisfaction &amp; Kano Model</li> <li>▪VOC and CTQ</li> <li>▪Process Mapping</li> <li>▪Project Selection and Planning</li> <li>▪Project Charter</li> </ul> <p><b>Measure:</b></p> <ul style="list-style-type: none"> <li>▪Data Collection</li> <li>▪Descriptive Statistics</li> <li>▪Measurement System Analysis (MSA)</li> <li>▪Baseline DPMO &amp; Sigma Conversion</li> <li>▪Rolled Throughput Yield</li> <li>▪Process Capability</li> </ul> <p><b>Analyse:</b></p> <ul style="list-style-type: none"> <li>▪Sampling Distribution</li> <li>▪Estimation</li> <li>▪Correlation and Regression Analysis</li> <li>▪Hypothesis Testing</li> <li>▪Non-Parametric Tests</li> </ul> <p><b>Improve:</b></p> <ul style="list-style-type: none"> <li>▪Pugh Matrix</li> <li>▪Cause and Effect Diagrams</li> <li>▪FMEA</li> <li>▪Introduction to DOE</li> </ul> <p><b>Control:</b></p> <ul style="list-style-type: none"> <li>▪Poka-Yoke</li> <li>▪SPC</li> <li>▪Variable Data Charts</li> <li>▪Attribute Data Charts</li> </ul>		

## Registration Form

## استمارة التسجيل

Please register me (us) in the following course:

✓	Course ID	Course Title	Date	Venue	Days	Fees (US\$)
	QM205E	Six Sigma Green Belt				\$3500
	SSGB-HS	Six Sigma Green Belt Home Study				\$1000
	SSGB-DM	Six Sigma Green Belt DMAIC Mentor				\$1500
	SSGB-HSDM	Six Sigma Green Belt Home Study with DMAIC Mentor				\$2000

My Contact Details: البيانات الشخصية			How to Register? كيفية التسجيل	
Name		الاسم	You may register by phone, fax or email.	
Position		الوظيفة	<b>Method of Payment</b>	
Organisation		الشركة / المؤسسة	<input type="checkbox"/> By Company Cheque <input type="checkbox"/> By Bank Transfer	
Address		العنوان	<b>Please Invoice my Company (Official Purchase Order and contact details required).</b>	
City and Country		المدينة والبلد	Please note that full payment must be received prior to the event. Only those delegates whose fees have been paid in full will be admitted to the event.	
Phone (Work)		تلفون العمل	<b>Bank Details:</b>	
Phone (Mobile)		تلفون الجوال	All payments must be made to the following account:	
Email		البريد الإلكتروني	Account Name: <b>Alpha UK Training</b> Bank Name: <b>Union National Bank</b> Bank Address: <b>PO Box 981 Dubai, UAE</b> Account No: <b>800 104 3909</b>	
<b>Payment and Invoice Details: بيانات كيفية الدفع:</b>			<b>Cancellation:</b>	
Contact Name		اسم الشخص المسؤول	If a confirmed registration is cancelled more than 7 calendar days prior to the program start date, a substitute participant may be nominated to attend the same program, or a 10% cancellation charge is applied. Full fee will be charged in case the participant is a no-show. Due to unforeseen circumstances, Alpha reserves the right to alter the date, venue and/or speakers.	
Position		الوظيفة	<b>Discounts:</b>	
Organisation		الشركة / المؤسسة	10% for early registration (60 days before the event)	
Address		العنوان	5% for groups (3 or more)	
Country		المدينة والبلد	<b>الغاء التسجيل</b>	
Phone (Work)		تلفون العمل	إذا تم إلغاء التسجيل قبل سبعة أيام أو أكثر من بدء الدورة فيمكن ترشيح شخص بديل للدورة، أو يتم خصم 10% من أجور الدورة. وإذا لم يحضر المشارك في الدورة فإن الأجور لن تسترد.	
Mobile		تلفون الجوال	يجب لمؤسسة ألفا، إذا اقتضت الضرورة، تغيير محتوى الدورة، أو المدرسين أو عددهم، أو توقيت الجلسات، أو مكان انعقاد الدورة.	
Fax		الفاكس	<b>الخصم</b>	
Email		البريد الإلكتروني	10% للتسجيل المبكر قبل 60 يوماً من الدورة.	
			5% للمجموعات (ثلاثة مشاركين أو أكثر)	

Date :		التاريخ
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Please send this registration form by email or fax

يرجى إرسال الطلب مرفقاً بالبريد الإلكتروني أو بالفاكس

Fax: + 971 (04) 351 6994  
Email: fatima@alphatraining.co.uk



**Alpha Training UK Limited**  
P O Box 120385, Dubai, UAE  
Tel: +971 4 351 6993  
Fax: +971 4 351 6994  
Email: dubai@alphatraining.co.uk