



Six-Sigma Green Belt Programme

This Certification Programme is project focused with the aim of delivering bottom line results

As a Six Sigma Green Belt you will be able to solve long term or difficult problems within your business processes. The practice of Six-Sigma enables the measuring, analysis and control of variables within functions and processes. This powerful process methodology operates within the structure of Define, Measure, Analyse, Improve and Control.

“Many companies whether small, medium or large, have benefited from Six-Sigma. Our Greenbelt programme focuses on improving operational effectiveness by reducing process variation, unevenness and inconsistency. Once a business becomes effective, focus can then move to improving operational efficiency.” **Jon Hurrell, Exelin**

Six-Sigma Programme

Feedback:

“The skill set delivered gave us a standard set of tools and techniques we can use from day to day to keep the business going forward. We have not only achieved the set exercise objective of reducing warranty returns by over 40%, to less than 1% of shipped product, our efficiency has moved forward by over 20% and this trend continues.**”**

**Managing Director
Electronics Manufacturer
Plymouth**

2013 Programme

Venue:

Hepcomotion Ltd
Tiverton Way
Tiverton Business Park
Tiverton
EX16 6TG

Times:

09.00 – 16.30

Structured learning days held on the following dates:

Session 1 – 10th Sept
Session 2 – 11th Sept
Session 3 – 12th Sept
Session 4 – 8th Oct
Session 5 – 9th Oct
Session 6 – 10th Oct
Session 7 - 12th Nov
Session 8 - 13th Nov
Session 9 - 14th Nov
3 x Review sessions - TBC
Celebration event - TBC




Full programme cost is £2000 + VAT per person

(We would strongly recommend two people to maximise the Project outputs and shared learning). Eligible SME manufacturing companies may be able to receive up to 50% funding against this cost.

PLACES LIMITED – BOOK NOW

To find out more or to book places please contact
0845 608 3838 or Email: 6sigma@exelin.co.uk

Programme Outline

September 10, 11, 12	October 8, 9, 10	November 12, 13, 14
		
Session 1 <ul style="list-style-type: none"> Getting organised What is Six Sigma 	Session 4 <ul style="list-style-type: none"> Quick technical problem solving Probability 	Session 7 <ul style="list-style-type: none"> Simple linear regression & introduction to design of experiments
Session 2 <ul style="list-style-type: none"> The role of statistics Graphical & measurement tools Project selection 	Session 5 <ul style="list-style-type: none"> Sampling and confidence 	Session 8 <ul style="list-style-type: none"> 2 Level analysis and robust designs and designs of experiments
Session 3 <ul style="list-style-type: none"> Controlling processes 	Session 6 <ul style="list-style-type: none"> Hypothesis testing Statistical process control 	Session 9 <ul style="list-style-type: none"> ½ Fraction and design of experiments

Our Team

Our dedicated team of six sigma practitioners have years of firsthand experience managing and developing improvement projects in challenging business environments. We use this experience to develop your employees skills and confidence, enabling delegates to plan and deliver sustainable operational improvements and positive culture change.

Note

Delegates will require access to SPC Excel & DOE Pro software

PLACES LIMITED – BOOK NOW

To find out more or to book places please contact
0845 608 3838 or Email: 6sigma@exelin.co.uk

