Six Sigma Advanced Green Belt

A Self-Contained Course for Practicing as a Six Sigma Practitioner

It is the basis for practicing as a Six Sigma Green Belt, but you can continue to become a Six Sigma Black Belt. It is compatible with competency requirements in the new international standard for Six Sigma and Lean, ISO18404.

Delivery:	e-Learning	**Mock Exam:**	Self-Assessed Exercise Included
Certificate:	Submission of Work-Based Project	**Duration:**	78 hours, self-paced
Standard:	ISO18404	**Language:**	English

Course Overview

The Advanced Green Belt course is designed to assist you to become a practicing Six Sigma professional. It is a self-contained basis for practicing as a Six Sigma Green Belt, but upon completing the course you can also continue to become a Six Sigma Black Belt.

These two courses are designed to be compatible with the competency requirements of the new international standard for Six Sigma and Lean, ISO18404.

The main objectives of the course are to introduce the ideas behind Six Sigma and the basic tools used in its application, and to provide an advanced appreciation of the Six Sigma Green Belt role.

What is Six Sigma Green Belt?

Under ISO18404, a Six Sigma or Lean and Six Sigma Green Belt is expected to deliver the agreed benefits of a Six Sigma project to the organization. They usually work to implement improvement in their normal work area and typically work with local management to identify and quantify opportunities for improvement.

Who Should Take This Course?

This course will be of benefit to anyone interested in improving processes, organizations, products or services. It is particularly relevant to managers in all types of organizations including manufacturing, service, public sector and voluntary organizations. It is also of particular interest to manufacturing and other engineers. It is a good solid step into Six Sigma practice.

Examination

The course is assessed by a case study based examination at the end. This requires you to think about the problem, analyze data, and summarize your understanding and views in written form. It is not just a multiple choice test. It gets you to use some statistical methods from the course, as well as to apply creativity and other tools.

Assessment and Certification

Our Advanced Green Belt course is assessed by several short end-of-module quizzes, interactive exercises and the submission of a work project to your Six Sigma Tutor. If successful, you will be awarded an Advanced Green Belt Certificate.