



Productivity & Quality Systems Training Programmes

Ref **IDT-PY-IN01** Duration 1 Days Presenter A Corporate Degrees Programme

Course Title

Introduction to Productivity Improvement

Brief Description

Improving workforce and organisational productivity has a major effect on competitiveness, profitability, service quality and particularly labour costs. This programme offers an overview of all of the major factors that influence productivity, and the methods and tools necessary to improve it.

Ref **IDT-PY-IP01** Duration 3 Days Presenter A Corporate Degrees Programme

Course Title

Improving Productivity in a Public Service Organisation

Brief Description

The role of productivity is widely recognised as a major factor in improving user-service and significantly reducing wage-related costs. But, despite major gains in the productivity of organisations overseas, this has been widely overlooked as a means of public service improvements, and cost reduction. This programme examines how productivity measurement and analysis may be used, and shows how to monitor improvements.

Ref **IDT-PY-IM01** Duration 3 Days Presenter A Corporate Degrees Programme

Course Title

Improving Productivity in a Manufacturing Organisation

Brief Description

Productivity measurement and analysis form the foundation of sound manufacturing productivity improvement. Their success depends largely upon a clear understanding at all levels of an organisation of relationships between productivity measurement and the effectiveness of the organisation, whether in production management, administration, support or supply chain improvements. This programme explores how productivity measurement and analysis can be used to improve competitiveness and reduce costs.

Ref **IDT-PY-IS01** Duration 3 Days Presenter A Corporate Degrees Programme

Course Title

Improving Productivity in a Service Company

Brief Description

The role of productivity is widely recognised as a major factor in improving competitiveness and profitability. But, despite major gains in the productivity of global competitors, and the growth of business process outsourcing, improving productivity has been widely overlooked as a means of bottom line improvements in service companies. This programme explores how productivity measurement and analysis can be used to improve competitiveness and reduce costs.

Ref **IDT-PY-IC01** Duration 3 Days Presenter A Corporate Degrees Programme

Course Title

Improving Productivity in a Construction Organisation

Brief Description

The role of productivity is widely recognised as a major factor in improving competitiveness and profitability. Productivity measurement and analysis form the foundation of sound productivity improvements in construction. This programme explores how productivity measurement and analysis indicate where to look for opportunities to improve and monitor improvements.



Productivity & Quality Training (2)

Ref **IDT-PY-MA01** Duration 1 Day Presenter A Corporate Degrees Programme

Course Title
Six Sigma Management Briefing

Brief Description

This programme is designed to provide managers with an overview of Six Sigma, its philosophy, implementation and benefits. Workshop sessions allow delegates to evaluate their organisation's current position and potential for application and to begin to develop an improvement path, and what you will need to do to achieve the substantial bottom-line advantages of using this system

Ref **IDT-SS-GBF01** Duration 5 Days Presenter A Corporate Degrees Programme

Course Title
Six Sigma Green Belt Foundation training

Brief Description

Certain skills are common to all participants in Six Sigma Projects. By bringing together whole teams, shared competencies can be developed to make any project much more successful and in-house courses especially cost-effective. On completion, attendees will have the skills necessary to run basic Six Sigma projects. This course will also act as foundation to acquire certificated Green & Black Belt status.

Ref **IDT-SS-GB01** Duration 2 x 1 Days Presenter A Corporate Degrees Programme

Course Title
Six Sigma Green Belt Training

Brief Description

Formal Green Belt Certification – building on Green Belt Foundation Course. The sessions will build effective collaborative team-working capabilities; identify, prioritise & select an improvement opportunities, and carry out process & performance improvements.

Ref **IDT-SS-BB01** Duration 15 Days over 3 Months Presenter A Corporate Degrees Programme

Course Title
Six Sigma Black Belt Training

Brief Description

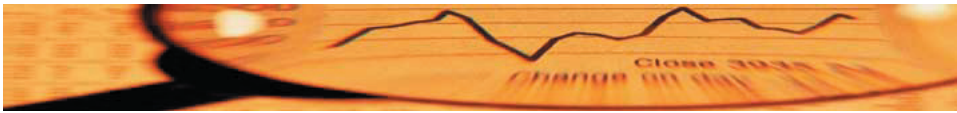
Training for Black Belts includes detailed information about the concept, methodology and tools, and builds upon the knowledge learned in the Foundation Programme. Training is spread over three months to allow for practical project work between sessions to apply training to real improvement projects. Statistics is included in the agenda, but typically does not include as much detail as that provided to Master Black Belts.

Ref **IDT-SS-MBM01** Duration 10 Days Presenter A Corporate Degrees Programme

Course Title
Six Sigma Master Black Belt Training

Brief Description

Master Black Belts also known as 'Quality Leaders' or 'Quality Managers' and, help Functional and Process Managers set and lead the Six Sigma vision within their specific areas. Training for Quality Leaders includes detailed information about the concept, methodology and tools, as well as detailed statistics training and computer analysis tool use.



Productivity & Quality Training (3)

Ref **IDT-SS-CW01** Duration 3 Days Presenter A Corporate Degrees Programme

Course Title

Six Sigma Champions' Workshop

Brief Description

Champions are crucial to the success of Six Sigma programmes and need an understanding of the approach, implementation and improvement roles within the company. In this workshop, the management team will learn how to select high impact projects for the project leaders and how to support and review their progress. Topics include the Six Sigma concept, methodology, tools and requirements to ensure successful implementation within an organisation using Six Sigma and the DMAIC methodology.

Ref **IDT-SS-PD01** Duration 5 Days Presenter A Corporate Degrees Programme

Course Title

Designing Six Sigma Products & Processes

Brief Description

Six Sigma combines both Process Improvement and Design/Redesign, bringing them together as essential, complementary strategies for sustained success. Process design ties into product and service design in which Six Sigma principles are used to create new goods and services tightly linked to customer needs, and validated by data and testing. Participants will learn the right methodologies for creating new products and processes which will operate at higher levels of effectiveness from day one.