



NewGrange

TRAINING & SERVICES LTD

Better People, Better Business®



Six Sigma Green Belts

Applying Process Improvement

This course programme is designed to develop staff to carry out improvement projects in their work process which produce significant bottom line results.

This training process takes place over several modules extending over two months or so, amounting to up to 8 full days classroom work, closely linked to improvement projects. It provides understanding for participants in their role in supporting Six Sigma and process improvement through teamwork. They will apply the tools and techniques of process improvement within a structured methodology and will be expected to share their experiences with the other delegates as the training proceeds.

In addition, they will understand the importance of appropriate team processes in achieving and maintaining the improvements. The programme integrates the teaching with working on delegates' own issues.

Benefits to your organisation

- ✓ Involves people in improving their work process and work area
- ✓ Has the potential to produce significant financial results
- ✓ Helps the organisation to meet customer demands in competitive markets

Course Location: On-Site at your premises

Course Duration: 8 Full Days distributed over a 2-3 month period

No. of Delegates: 10 delegates max

About the Tutor

John has been involved with industry for over 29 years, and delivers training and project support for continuous improvement in industry. John has a very practical and flexible approach to training and believes that training must be enjoyable. **John is certified by the American Society for Quality (ASQ) as a Six Sigma Black Belt.**

Course Content

Green Belt Level (8 x 1 Day Modules)

Key topics covered:

- Introduction to Six Sigma
- The Breakthrough Process: DMAIC
- Basic Tools and Techniques for Problem Solving and Process Improvement
- Six Sigma Metrics
- Statistical Process Control (SPC) and Process Capability
- Team Working Skills

Note:

To achieve certification as a Green Belt, participants are expected to complete an improvement project.

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