

brook

Implementing
Business Support
Interventions to
Facilitate Change

Course Overview:

Six Sigma Certification And Training

Yellow Belt



Who's it for?

This Yellow Belt training course is suitable for anyone interested in business performance development. There are no prerequisites for this Lean Six Sigma Yellow Belt course, hence anyone can attend.

Content:

Yellow belt certification is the first belt in the lean Six Sigma series, providing learners and introduction to the principles of Lean Six Sigma and laying a foundation for extended support for the more advances Lean Six Sigma Practitioners at Green and Black Level. Yellow Belt practitioners will be able to support in analysis, research and implementation. Training will focus on the introduction and awareness development of their responsibilities as a Yellow Belt with the goal of achieving enhanced efficiencies in their departments.

Yellow Belt

Day 1 AM:

- Introduction to Six Sigma
- · Sigma Rating
- DMAIC
- Project selection / Charter

Day 2 AM:

- Cycle Time Reduction
- Attribute & Variable Data
- Data collection & sampling

Day 3 AM:

- · Pareto analysis
- Brain storming cause & effect
- 5 Why triple
- Basic FMEA
- · Mistake proofing

Day 1 PM:

- · Voice of the Customer
- · Cost of poor quality
- Teamworking
- Standard operating Procedures
- Process & Value stream mapping

Day 2 PM:

- Data validity & Reliability -GR&R
- SPC, capability & normality
- Stratification
- · Histograms & Distribution

Day 3 PM:

- · Training & development
- · Six Sigma Culture
- Six Sigma Strategy development and deployment
- Action Planning
- Project presentation and management

Please note - Above format is a rough estimate and is dependent on progress throughout the training



Format & Duration of Delivery

Delivery will take place over 3 consecutive days. The support will be specifically tailored to the business and/or group needs and contain elements of one to one support to respond to individual's skills gaps. The training content will be bespoke and specific to this organisation's requirements. An integral part of the training and skills development will be one of 'experiential learning' by virtue of real, in the business project based activity.

Delivery will take place as below

	Day 1	Day 2	Day 3
AM Session	9.30am - 12:00pm	9.30am - 12:00pm	9.30am - 12:00pm
Lunch	45 minutes	45 minutes	45 minutes
PM Session	12.45pm - 3:30pm	12.45pm – 3:30pm	12.45pm - 3:30pm

Business Benefits

This training will help participants to not only understand Lean Six Sigma at an introduction level, but help the business to take a cohesive approach to lean and process improvements whereby they will relate directly to implementing business growth strategy, giving improved competitiveness, effectiveness and profitability. Lean Six Sigma is implemented in many organisations to delight their customers and gain competitive advantage in the marketplace. Successful companies are the ones who recognise organising the workplace and having a framework for Continuous Improvement is virtual for control and consistency. The training will increase knowledge, skills and capability of individuals in relation to the core capabilities that their respective roles require to help drive growth and change in the business with the support of senior members of the team.



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