

Lean Six Sigma Yellow Belt Training



The LEAN 6 Yellow Belt training is designed to provide a basic working knowledge of both Six Sigma and Lean as well as the skills to be a valuable key contributor to a business improvement project team.

Learning objectives

- Gain a basic working knowledge of the Six Sigma DMAIC process
- Develop an understanding of the Lean concepts & tools and their practical application
- Develop an understanding of the use of Six Sigma & Lean to deliver business improvement projects

Who should attend

- Business improvement project team members
- Team leaders and managers

Duration

- 1 day

No. of attendees

- 10 - 20 per program

Curriculum

Six Sigma rigour

- Six Sigma overview
- The 5 phases of Six Sigma – DMAIC
- Define – managing project expectations
- Measure – selecting product characteristics
- Analyse – calculating current capability
- Improve – piloting solutions
- Control – project handover

Lean framework

- Lean overview
- The 8 forms of Waste
- Value Stream Mapping
- Establishing a Lean measurement system
- Mistake proofing
- 5S

Excellence Through Learning