

# Lean Six Sigma Executive



The LEAN 6 Executive training program is designed to provide participants with an introductory knowledge of both Lean and Six Sigma principles and practices. The training provides participants with an overview of key lean and six sigma process improvement tools in addition to a working knowledge of critical program governance and leadership requirements.

## Learning objectives

- Gain a basic knowledge of the Six Sigma DMAIC process
- Develop an understanding of the Lean concepts and their practical application
- Be able to identify and reduce 8 types of waste using selected process improvement tools
- Develop basic problem solving & continuous improvement skills
- Establish program governance and leadership requirements to ensure continuous improvement and organisational success in Lean Six Sigma

## Who should attend

- Senior managers and executives
- Business improvement leaders
- Line managers and team leaders

## Duration

- 1 day

## No. of attendees

- 8 -12 per program

## Curriculum

### Lean Six Sigma rigour

- Lean overview
- The 8 forms of waste
- Value Stream Mapping
- Lean Measurement
- Six Sigma overview
- 5 Phases of 6 Sigma - DMAIC
- Lean Six Sigma Toolkit
- Problem Solving
- Standard Work
- 5S workplace organisation
- Visual management

### Leadership framework

- Program governance
- Project sponsorship
- Lean champions
- Coaching and support
- Change management
- Measurement and reporting
- Reward and recognition

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