



Becoming a Competent Lean Six Sigma Yellow Belt

This training is provided by the Australian Organisation for Quality-Queensland Inc, t/a Australian Business Improvement Centre.

This Course is designed to produce Competent Yellow Belts who should be able to assist "Green" Belts in collecting and providing measurements and in the implementation of improvements in their area of influence.

prerequisites: No prerequisites are necessary.

what will you learn?

At the end of the training you will be competent in:

- ★ Understanding Lean Six Sigma methodology – DMAIC (Define-Measure-Analyze-Improve-Control) and DFSS (Design for Six Sigma)
- ★ Applying models and metrics to illustrate Lean Six Sigma impact to the organisation
- ★ Comprehensive Overview of 5s Model including hands-on Exercises
- ★ Analytical Problem Solving and Data Analysis Tools
- ★ Process Mapping
- ★ Failure Modes and Effects Analysis
- ★ Root Cause Analysis
- ★ Lean Six Sigma Statistics
- ★ Facilitating Successful Rapid Improvement/Kaizen Events
- ★ Project Selection and Analysis
- ★ Mistake Proofing
- ★ Operational Excellence Procedures
- ★ Value Stream Mapping
- ★ Lean Six Sigma as an important tool for business
- ★ LEAN Six Sigma Principles. Learn about
 - Value chain
 - Pull • Perfection
 - Kaizen
 - Error-proofing
 - Flow
 - 5S
- ★ The use of DMAIC-Define
 - Process owners
 - Internal customers
 - Belts
 - Executive
 - Facilitator
 - Process owner
 - Stakeholders
 - External customers
 - Champions
 - Coach
 - Sponsor
- ★ The use of DMAIC-Measure
- ★ The use of DMAIC-Analyse
- ★ The use of DMAIC-Improve
- ★ The use of DMAIC-Control

competencies

- ★ Competencies meet the requirements of RABQSA competencies for Six Sigma Yellow Belt: www.rabqsa.com/docs/downloads/TCD67.pdf

what should you bring?

- No requirements.

who should come?

- The course is designed to cater for people who are involved with assisting in the implementation of Lean Six Sigma Process DMAIC.
- Green Belts are able to devise and conduct projects.

what will you receive?

- At the completion of the course, participants deemed competent will receive a Certificate of Competence for Lean Six Sigma Yellow Belt and be offered registration on the Lean Six Sigma Professional Register

who should come?

- The course is designed to cater for people who are involved with assisting in the implementation of Lean Six Sigma Process DMAIC.

how much, etc...?

price See Web Page for your State (includes membership in AOQ-QLD for at least 6-months. Also includes Certification as Lean Six Sigma Yellow Belt after meeting requirements in www.aoq.org.au/PDF/SixSigmaCertification.pdf, plus a small Lean project and be offered registration on the Lean Six Sigma Professional Register for at least 6 months).

when See Web Page for Lean Six Sigma Training in your State

where See Web Page for Lean Six Sigma Training in your State

times Day 1: 9:30am registration, then 9:00am to 5:00pm

included morning tea, a light lunch and continuous refreshments, and a great reference workbook

more information?

- Telephone 07 3849 6460 or 07 3816 2255.
- Visit Web Page for Lean Six Sigma Training in your State for online registration.
- This training has been structured to address the elements of competency developed by AOQ-QLD® and registered internationally by RABQSA.
- The Australian Organisation for Quality (Queensland) Incorporated (Organisation No IA16979 is third party certified organisation by CACS

register now Web Page for Lean Six Sigma Training in your State

www.aoq.org.au/LeanSixAdel.htm or www.aoq.org.au/LeanSixBris.htm, or www.aoq.org.au/LeanSixMelb.htm, or www.aoq.org.au/LeanSixPer.htm, or www.aoq.org.au/LeanSixSyd.htm

Conditions Cancellations are accepted with full refund up to two weeks before the course. For cancellations after this, AOQ-QLD reserves the right to expect full payment of the course fee. Substitutions are welcome at any time. Details at Web Page for your State

