

Supporters and Sponsors



Introduction and Welcome

Mario Pennisi

Chief Executive Officer

Australian Organisation for Quality Queensland Inc

Why ? Benefits of Certification

- ▶ Improve employability- be a stand out candidate for prospective employers and/or clients
- ▶ Reduce the selection list for recruitment consultants
- ▶ Facilitate desired career transitions in the area of business improvement
- ▶ Benchmark yourself against the best practitioners in Australia
- ▶ Achieve status and recognition among your professional peers
- ▶ Benefit from active promotion of your status as a quality professional
- ▶ Achieve professional recognition for your abilities against a recognised competency standard

- ▶ Four levels of certification are available:
- ▶ Certified Lean Six Sigma Yellow Belt (CL6 σ YB)
- ▶ Certified Lean Six Sigma Green Belt (CL6 σ GB)
- ▶ Certified Lean Six Sigma Black Belt (CL6 σ BB)
- ▶ Certified Lean Six Sigma Master Black Belt (CL6 σ MBB)

- ▶ Be current financial year member of AOQ-QLD. This includes individual membership or employees of a company that has Corporate membership.
- ▶ Provide:
 - ▶ Evidence of successful completion of the relevant AOQ-QLD Lean Six Sigma Training course or,
 - ▶ full details of alternative Lean Six Sigma training that has been successfully completed.
- ▶ Provide evidence of successful implementation of Lean Six Sigma methodology. Details of the requirements for each level are given below:
- ▶ Payment of the appropriate application fee

- ▶ *Yellow Belt:*
www.rabqsa.com/docs/downloads/TCD67.pdf
- ▶ *Green Belt* www.rabqsa.com/doc/downloads/TCD69.pdf
- ▶ *Black Belt* www.rabqsa.com/doc/downloads/TCD68.pdf
- ▶ *Master Black Belt TBC*

Lean Six Sigma Yellow Belt

1. no further requirements

Lean Six Sigma Green Belt

1. a detailed report on one project that the applicant has participated in as a Green Belt and that has delivered benefits to the organisation.
2. confirmation from the organisation that the stated benefits have been achieved.

Lean Six Sigma Black Belt

1. evidence of completion of mandatory requirements in the following table.
2. evidence of completion of additional requirements to the value of 500 points.

Additional Certification Requirements (Cont)

A detailed report of a project that has delivered benefits to the organisation and on which the applicant was a Black Belt.	Mandatory
A detailed report of a second project that has delivered benefits to the organisation and on which the applicant was a Black Belt	100
Delivery of Lean Six Sigma Training	100
Coaching & mentoring of project teams	100
Black belt level examination with a mark of at least 80%	100
Demonstrated competence in the use of advanced statistical tools	100
Demonstrated competence in change management methods and techniques	100

Lean Six Sigma Master Black Belt

- ▶ Evidence of completion of mandatory requirements in the following table.
- ▶ Evidence of completion of additional requirements to the value of 600 points.

Additional Certification Requirements Master Black Belt (Cont)

Prior certification to Black Belt	Mandatory
<p>Minimum of 3 years experience as a practising Black Belt.</p> <ul style="list-style-type: none"> ▶ In leading successful Projects using a variety of the tools available to them. ▶ In delivering training, and preparation of contextual-based training materials – ie, training materials relevant to a particular workplace. ▶ In providing technical advice and review of project work particularly where the use of advanced tools is involved. ▶ As leaders and ambassadors within their organisation, coaching several Black Belts in a coordinated body of work. 	Mandatory
Possession of an applicable degree from a recognised university which included statistics as a core module.	100

Additional Certification Requirements Master Black Belt (Cont)

Certificate IV in Training & Assessment	50
Submission of reports of two projects that delivered substantial benefits to the organisation and that were led by the applicant as Black Belt.	100
Provide evidence of active participation in a team which has successfully designed, developed and deployed a Lean Six Sigma program.	150
Provide evidence of successful implementation of change management methodologies and techniques	100
Demonstrated competence in conflict resolution and psychology.	100
Provide evidence of Leadership/management.	100
Evidence of selecting and planning improvement projects including developing/refining methodology.	100

<p>DMAIC Process: Did the project follow each stage in the Six Sigma DMAIC process thoroughly and systematically? Was each stage completed, with a tollgate review or equivalent, before moving on to the next?</p>	10
<p>Collection & Analysis of Data: Did the applicant collect appropriate data and analyze it using appropriate statistical methods. Did they carry out controlled tests/experiments where appropriate?</p>	10
<p>Data Driven: Was the project data driven, or did it make assumptions and take opinions as fact (with particular regard to VOC)?</p>	10
<p>Teamwork and Leadership: Did the applicant demonstrate the ability to work well with people, both team members and others involved with the process?</p>	20

<p>Organisation: Did the applicant demonstrate the ability to organise their time and resources efficiently and effectively?</p>	10
<p>Initiative: Did the applicant show determination in overcoming obstacles? Did the applicant come up with ideas and pursue them diligently</p>	10
<p>Outcomes: Do the changes and recommendations follow logically from the study? Were they explained and justified clearly. Did (or would) the project provide a substantial benefit to the organization?</p>	20

Questions????????

All those that are certified through this process may request placement on the Register of Lean Six Sigma Professionals.

- ▶ Inclusion on the register of Lean Six Sigma practitioners
- ▶ Improve employability- be a stand out candidate for prospective employers and/or clients
- ▶ Reduce the selection list for recruitment consultants
- ▶ Facilitate desired career transitions in the area of business improvement
- ▶ Benchmark yourself against the best practitioners in Australia
- ▶ Achieve status and recognition among your professional peers
- ▶ Benefit from active promotion of your status as a quality professional
- ▶ Achieve professional recognition for your abilities against a recognised competency standard

Yellow Belt: 1 of the following

- ▶ Attendance at one Lean Six Sigma Division networking meeting,
- ▶ Attendance at an AOQ-QLD sponsored conference.

Green Belt: 1 of the following

- ▶ Presentation of a relevant paper at an AOQ-QLD sponsored conference
- ▶ Presentation of a relevant paper at an AOQ-QLD Lean Sigma Division networking meeting.
- ▶ Publication of a relevant paper in an AOQ-QLD recognised magazine or eZine.
- ▶ Attendance at an AOQ-QLD sponsored conference and attendance at one Lean Six Sigma Division networking meeting,
- ▶ Satisfactory completion of a relevant education or training course eg. Black Belt training or education in statistical methods.
- ▶ **And**
- ▶ Submission and acceptance of one current Project Report that has delivered benefits to the organisation.

Black Belt: 1 of the following

- ▶ Presentation of a relevant paper at an AOQ-QLD sponsored conference
- ▶ Satisfactory completion of a relevant education or training course eg. Master Black Belt training or education in statistical methods.
- ▶ Presentation of a relevant paper at an AOQ-QLD Lean Six Sigma Division networking meeting.

And

- ▶ Publication of a relevant paper in an AOQ-QLD recognised magazine or eZine.
- ▶ Attendance at two AOQ-QLD Lean Six Sigma Division networking meetings.
- ▶ Documented evidence of one completed project that has delivered benefits to the organisation. This evidence can be a statement by the organisation.

Master Black Belt: 1 of the following

- ▶ Presentation of a relevant paper at an AOQ-QLD sponsored conference.
- ▶ Presentation of a relevant paper at an AOQ-QLD Lean Six Sigma Division networking meeting.
- ▶ Satisfactory completion of a relevant education or training course in eg advanced statistical methods, business management or leadership.
- ▶ Evidence of a significant leadership role in promoting Six Sigma in business or the community.

And

- ▶ Publication of a relevant paper in an AOQ-QLD recognised magazine or eZine.
- ▶ Attendance at two AOQ-QLD Lean Six Sigma Division networking meetings.
- ▶ Documented evidence of one completed project that has delivered substantial benefits to the organisation. This evidence can be a statement by the organisation.

- ▶ Code of Conduct
- ▶ Complaints Process
- ▶ Suspension

Questions ????????????

Mario Pennisi FAOQ, MJ Ahern Medallist

AOQ-QLD®

PO Box 15205

CITY EAST

QUEENSLAND 4002

07 3816 2255

041 977 2926

mario@aoq.org.au

Web: www.aoq.org.au