

# Lean Six Sigma Green Belt

## Bolster your decision making and streamline your business processes with the Lean Six Sigma DMAIC approach.

Improving business processes is imperative. This course equips IT, executive, and business professionals with the skills to identify and improve processes to meet business objectives. Forming part of our business process management series, this four-day course provides a comprehensive overview of the Six Sigma DMAIC approach. Learn how to Define, Measure, Analyse, Improve and Control business processes while incorporating lean management principles.

QUT does not provide official Lean Six Sigma certification. This course teaches the material required for the exam and official [IASSC Lean Six Sigma certification](#).

 Duration: 4 Days

 Certificate of Attendance

 Cost: From \$3,120

## Apply Now

**Web:** [QUT.edu.au/QUTeX](http://QUT.edu.au/QUTeX)

**Phone:** 07 3138 7733

**Email:** [qutex@qut.edu.au](mailto:qutex@qut.edu.au)

**Blog:** [blogs.qut.edu.au/qutex](http://blogs.qut.edu.au/qutex)

## Evolve with QUTeX

Start your journey to improve business processes, efficiency, and effectiveness. Reject "Quick Fix, Knee Jerk" reactions and elevate your decision making by focusing on fact-based process data to effectively solve business process issues.

## Core concepts

For Chief and Senior Executives streamlining business processes and increasing efficiency is top of mind. This requires a solid understanding of current and future business processes and business objectives. Lean Six Sigma is a rigorous, disciplined methodology that identifies, measures, and improves the performance of an organisation's business processes through the use of organisational data and statistical analysis.

With the aim to:

- Eliminate waste;
- Reduce process variation;
- Increase customer satisfaction; and
- Increase profitability and competitiveness.

Through the use of case studies, this hands-on course coaches participants to fix prevalent process issues by applying the DMAIC approach. Participants will put various statistical analysis techniques into practice via supervised exercises. The content in this course is aligned with the Universally Accepted Lean Six Sigma Body of Knowledge for Green Belts.

## Who should participate?

This course is designed to develop or strengthen professionals' Lean Six Sigma capabilities. Covering topics relevant to IT personnel and business and executive staff involved in process improvement and management, lean initiatives, and strategic development projects.

## Your expert facilitator Michael Rudnev

- Certified Lean Six Sigma Black Belt.
- Over 13 years of delivering Lean Six Sigma and Change Management programs, courses, and events.
- Core skills and experience in delivering adult education, process, and business improvement, change management, and behavioural science.
- In-depth practical experience across a range of industries, particularly financial services and technology.

## Cost

Standard registration	\$3,520   \$3,120 (online) (inc. GST)
QUT Alumni (25% discount)	\$2,640   \$2,340 (online) (inc. GST)
Group registration (5 or more)	\$3,168   \$2,808 (online) per person (inc. GST)

Fees include: course materials, catering (face to face), additional readings and comprehensive feedback. You will receive a link to download a free trial of the statistical analysis tool to be used during the course one week prior to the course start date. A laptop with power leads is required for this course.