



eX

# 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 executive, business, and IT professionals with the skills to identify and improve processes to meet business objectives.

Forming part of our business process management series, this four-day short course provides a comprehensive overview of the Six Sigma DMAIC approach.

Learn how to Define, Measure, Analyse, Improve and Control business processes while incorporating principles of lean management.

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 \$3120**

## 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.

### 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.

### 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 (Define, Measure, Analyse, Improve, and Control) 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, developed by the International Association for Six Sigma Certification (IASSC).

### Your expert facilitators

#### Michael Rudnev (Online)

- Certified Lean Six Sigma Black Belt
- In excess of 13 years 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

#### Dr Kanika Goel (Face to face)

- Certified Lean Six Sigma Green Belt
- Ph.D. in the area of Business Process Management
- Strong advocate of process improvement for enhanced business performance with deep practical experience in working across various industries

### Cost

	Face to Face	Online
Standard Registration	\$3,520 (GST inc)	\$3,120 (GST inc)
QUT Alumni / Staff registration	\$2,640 (GST inc)	\$2,340 (GST inc)
Group registration* (5 or more = 10% discount)	\$3,168 per person (GST inc)	\$2,808 per person (GST inc)

Registrations close 1 week prior to course start date.

\*For group registrations, please email QUTeX for further instructions.

**Get future fit.Fast.**