



**AIT Extension**

Executive & Professional Education

# Lean Six Sigma Green Belt Training & Certification

**10<sup>th</sup> AUGUST 2020 TO 21<sup>st</sup> AUGUST 2020**

**Lead Trainer: Mohammad Ali Toosy**

**Fees 1300 USD  
39000 Thai Baht**

## OVERVIEW

Lean Six Sigma is Regorous adherence to proven methodologies, tools and techniques that will enable a Leader to confidently solve process problems using data-driven approaches so that the problems stay solved. Lean Six Sigma is the synthesizing agent of business performance improvement that, like an alloy, is the unification of proven tools, methodologies, and concepts, which forms a unique approach to deliver rapid and sustainable cost reduction. In Lean Six Sigma one avoids the tendency to jump to conclusions and make assumptions about things. Lean Six Sigma Green Belt is a Practitioner Level Training & Certification. It covers the Introduction to Lean Six Sigma, DMAIC (Define, Measure, Analyse, Improve and Control) roadmap, Basics of Change Management.

## COURSE CONTENT

Introduction to Lean Six Sigma, The Lean Startup, Basics of Change Management & Essentials of Define, Measure, Analyse, Improve & Control Stages.

## LEARNING DESIGN

Broken into a Modular form the learning experience will be a mixture of discussions, Learning Material, Videos and Exercises. It is Designed on being delivered through a Web Meeting, However Group exercises will be done over WhatsApp/Skype Calls and Some individual Work being done on Minitab using ones own Laptop.

## PREREQUISITES:

Interest in developing Lean Six Sigma skills for professional development, to apply on continuous improvement projects. Laptop/Desktop with Webcam. Minitab 19 Evaluation version pre installed.

## LEAD FACULTY

Mohammad Ali Toosy is a Lean Six Sigma Master Black Belt certified Professional who is also a Change Management Practitioner. He attained his MBA degree from University of Surrey, Lean Six Sigma Master Black Belt Certification from Game Change UK, Lean Six Sigma Black Belt Certification from Game Change UK, Six Sigma Black Belt Certification from Singapore Quality Institute International. His MBA thesis in University of Surrey was on the Role of Leadership in reducing Resistance to Change. He is the CEO of Toosy Advisory Services, Country Representative Pakistan – Institute of Change & Transformation Professionals Asia and Executive Director of Strategic Ratings Limited UK.



## WHO SHOULD ATTEND?

Team members, supervisors, project managers, functional and technical experts, consultants, senior executives, business leaders and sponsors from a wide variety of manufacturing, service and transactional business environments. Someone who anticipates using Lean Six Sigma as an improvement methodology within his/her work. A student of business, operations, computer Science or Industrial Engineering.

## CONTACT US

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## ABOUT AIT

The Asian Institute of Technology (AIT) is an international English-speaking postgraduate institute focusing on technology, engineering, environment, and management studies. AIT's challenging academic, research, and experiential outreach programs prepare graduates for professional success and leadership roles in Asia and beyond.

Founded in 1959, AIT emphasizes its global connections, the injection of innovation into research and teaching, the Institute's relevance to industry, and its nurturing of entrepreneurship, while continuing to fulfill its social impact and capacity building roles. Located at a beautiful green campus just north of Bangkok, Thailand, AIT is as a multicultural community with a cosmopolitan approach to living and learning.



## BANGKOK AND THAILAND



Thailand is a Southeast Asian country known for tropical beaches, opulent royal palaces, ancient ruins and ornate temples. Bangkok, Thailand's capital and most populous city, is a tourist's paradise, known for its sumptuous temples, shopping malls and markets, and effervescent street life. The city's celebrated food scene spans the world's best known street food – spicy, sour, sweet and salty – to world-class restaurants. The city is also famous for its exuberant nightlife, with venues ranging from stunning rooftop lounges and clubs to backpacker bars.

## PARTNERS



**Yunus Center AIT**  
Near Future Lab

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