Overview

Lean Six Sigma is rigorous 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, as 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 Black Belt is an Expert Level Training & Certification. It covers the Introduction to Lean Six Sigma, Lean Leadership, Lean Mindset, Lean Innovation, DMAIC (Define, Measure, Analyse, Improve and Control) roadmap, Basics of Change Management.

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.

Who should attend

Professional problem solvers, continuous improvement experts and certified green belts looking to develop in-depth Lean Six Sigma knowledge and analytical and practical leadership skills needed to successfully lead change. Someone who wants to Lead Improvement or Operational Excellence Initiatives.

Course Content

Introduction to Lean Six Sigma, Lean Leadership, 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 one’s own Laptop/Desktop.

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 the 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 at the 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 Business Director of Strategic Ratings Limited UK.