

# Lean Six Sigma Green Belt Certification Course

Module 1: 1000 - 1300 hrs : 19 - 20 September 2020

Module 2: 1000 - 1300 hrs & 1700 - 2000 hrs: 25 September 2020

Module 3: 1000 - 1300 hrs : 10 - 11 October 2020

CII Institute of Quality is pleased to announce Lean Six Sigma Green Belt certification course in online / webinar mode

## OVERVIEW

The Lean Practitioner and Six Sigma Green Belt Certification Program is offered through on-line mode in 3 modules, covering the complete course content equivalent to the traditional in Person -Class room sessions offered by CII. The intense program aimed at building capability on Lean Six Sigma Concept and Methodology. The medium of learning will be through on-line sessions, individual exercises, discussions and completion of a project in the participants work area.

Continuous evaluation will be carried out at the end of each module, apart from the formal test conducted at the end of the program, during module 3 session.

## COVERAGE

- Introduction- Lean Six Sigma methodology
- Introduction to DMAIC process.
- Development of Project Charter & Defining Goals
- Kano Model and Identifying CTQs
- SIPOC -Supplier, Input, Process, Output, Customer
- Basic Statistics
- Basic Lean Tools
- DMAIC Steps in Detail
- Control Plans
- Certification Examination
- Project Identification
- Case Studies

## COURSE STRUCTURE

- Online Courses
- Evaluation at the end of each module
- Online Examination on the final day of the Module 3- Minimum 70% score for qualifying for certification
- Project work completion
- Post the training program, participants to complete one improvement project using DMAIC methodology in their respective organisation. Completed project presentation to be submitted to CII for review and approval.
- Based on successful completion of the project and meeting the qualifying requirements in the examination, participants will receive " Lean Six Sigma Green Belt" Certificate from CII Institute of Quality

## WHO SHOULD ATTEND

An ideal candidate for the program will be one who wants to become an expert and lead the Lean Six Sigma initiative in an organisation.

## COURSE FEE

INR 17,000 + 18% GST

## FACULTY PROFILE

The Program will be lead by experienced faculty from CII Institute of Quality