ANNA UNIVERSITY AU TVS CENTRE FOR QUALITY MANAGEMENT

LEAN SIX SIGMA GREEN BELT

7 Days Intensive Certificate Training Program

Six Sigma is an overall approach that combines Six Sigma concepts and tools to the lean manufacturing / lean enterprise philosophy, striving to eliminate waste of physical resources, time, effort and talent, while assuring quality in production and organizational processes.

Objective

- To evoke an appreciation on the fundamental concepts to sustain a culture of process and result oriented improvement.
- To impart the strong conceptual framework and the practical skills on the appropriate tools, techniques & methods at the specific place of work for attaining excellence.

Mail stamp size photo to **autvscqm2015@gmail.com** with the following specification.

- A recent stamp size colour photo taken against white background only.
- If your wear glasses make sure that there are no reflections
- Cap, hat and dark glasses are not acceptable.

TIME9.30 am - 5.00 pmONLINE PLATFORM - MS TEAMS



Date: 08, 09, 15, 16, 22, 23 & 24 MAY 2021

RESOURCE FACULTY

A very highly specialized expert resource faculty panel with very rich knowledge from Academia - highly reputed and leading Educational Institutions and Sr. Executives from companies, with deployment skills, practicing TQM concepts successfully involve and contribute.

Admission

Last date of Registration 03rd May 2021.

Certificate will be awarded to all the participating delegates.

PAYMENTS DETAILS

Course Fee: ₹ **15,000/-** Includes professional fee (Exclusive of TDS), Course Material & Certificate, etc.

Payment can be made by Cheque / DD in favour of "AU TVS Centre for Quality Management" and send through courier or in person.

+91-44-2235 – 8555 / 8623 / 8552 www.annauniv.edu / cqm.annauniv.edu, autvscqm@annauniv.edu / autvscqm2015@gmail.com



ANNA UNIVERSITY AU TVS CENTRE FOR QUALITY MANAGEMENT

Content

1. Six Sigma and Organizational Goals 2. Lean Principles in the Organization 3. Design for Six Sigma (DFSS) in the Organization 4. Process Management for Projects 5. Project Management Basics 6. Management and Planning Tools 7. Business Results for Projects 8. Team Dynamics and Performance 9. Commonly Used Define Phase Tools 10. Process Analysis and Documentation 11. Probability and Statistics 12. Collecting and Summarizing Data 13. Probability Distributions 14. Measurement System Analysis 15. Process Capability and Performance 16. Exploratory Data Analysis 17. Hypothesis Testing 18. Design of Experiments (DOE) 19. Statistical Process Control (SPC) 20. Implement and Validate Solutions

21. Control Plan

Lean Six Sigma Green Belt Registration Form

Name (Mr. / Ms.)	:
Designation	:
Name of the Organization	:
Academic Qualification	:
Address	:
Mobile	:
E-Mail	:

Kindly provide MS Teams ID if available :

AU TVS CQM program certificate holders: Yes / No (Enclose certificate copy)

Special Concession 10% discount for AU TVS CQM program certificate holders with certificate copy.

Payment can be made by cheque / DD in favour of "AU TVS Centre for Quality Management" and send through courier or in person.

Enclose the Cheque / DD No. :

Amount : 15000/-Date:

Bank :

Signature with date

To:

The Director, AU TVS Centre for Quality Management, Anna University, Chennai – 600 025.