



**Engineering Staff College of India**  
An Autonomous Organ of The Institution of Engineers (India)  
(ISO 9001:2015 Certified Institution)  
Old Bombay Road, Gachi Bowli, Hyderabad – 500 032. India

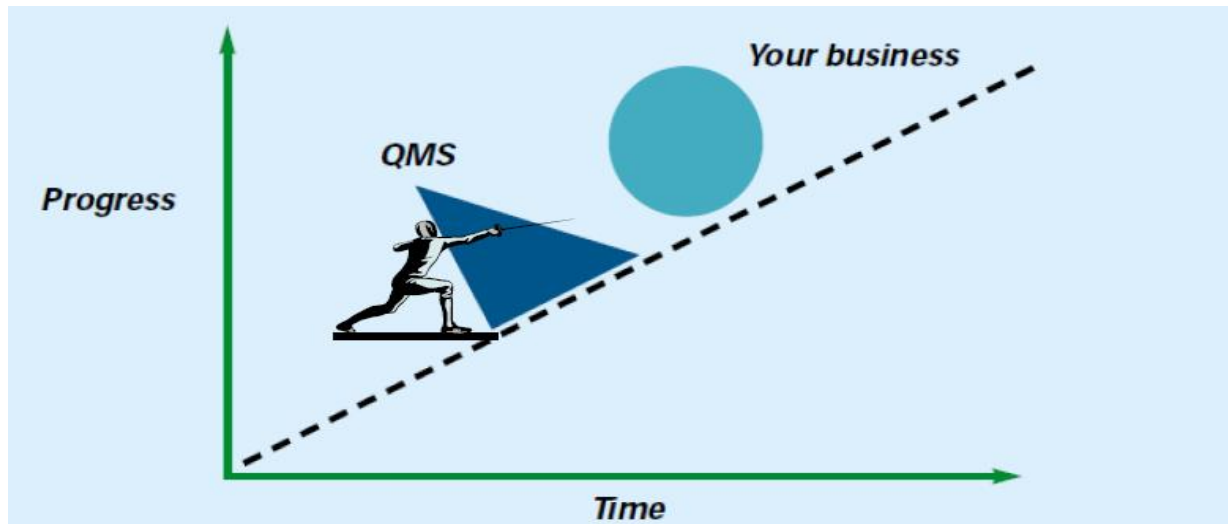


**CIVIL & TRANSPORTATION ENGINEERING**

CONTINUING PROFESSIONAL DEVELOPMENT PROGRAMME ON

## Quality Management in Building Construction

06 – 10 August, 2018



(An ISO 9001:2015 Certified, AICTE & CEA Recognized Institution)

**Centre for Promotion of Professional Excellence**

## **INTRODUCTION**

Infrastructure development has taken rapid strides in the country. Huge investments are being made both in the Government and Private Sector.

Government of India and all State Governments have embarked upon construction projects in all segments like Irrigation, Housing, Airports, Railways, Power stations etc. One of the paramount needs in the projects is the quality management. The Stakeholders in the process include owners, Contractors consultants and financiers. All the segments in construction industry need to focus attention on the technology, project management and quality in construction. Each one of the stakeholder shall look forward to establishing and managing quality systems in the building construction. Quality Management enables the organizations and individuals to enhance the effectiveness and efficiency in the construction activities.

Engineering Staff College of India (ESCI), keeping in view of the above requirements, is privileged to announce a programme on “**Quality Management in Building Construction**” from **06 – 10 August, 2018**.

## **OBJECTIVES**

The objective of this programme is to expose the participants to the basic concepts of quality management systems and the practices to achieve effectiveness and efficiency in the area of building construction.

## **COURSE COVERAGE:**

The topics covered in this programme are:

- Basic concepts of quality management
- Quality Management System ISO 9001:2015
- Total Quality Management – Relevance and application in construction sector
- Application of Quality in Design and Detailing
- Testing of Hardened concrete – Lab session
- IS Codes and Specifications
- Green Building Technology – Sustainable Construction practices
- Case Studies

## **METHODOLOGY**

This programme will be conducted in an interactive environment providing ample scope for discussions. More emphasis will be given in the direction of providing practical solutions. Each of the participants will be given reading material during the training process.

## **TARGET PARTICIPANTS**

Engineers, Planners, Contractors and Consultants involved in Construction activities, Government Departments, Public Sector Undertakings and Private Sector Organizations.

This course is mainly designed for top Management, and Senior Engineers involved in Construction Management.

## **BENEFIT TO THE PARTICIPANTS**

1. Participants will gain knowledge & skills in implementing QMS effectively in construction projects to improve work processes.
2. Understand the importance of Quality Management in designing and detailing
3. Quality person will learn how to ensure workers abide by quality standards while performing tasks, review works specifications with sub contracts and scheduled construction project activities in logical steps.
4. Gain exposure to sustainable construction practices such as green building technology.

## **RESOURCE PERSONS**

Renowned personalities both from industry as well as educational institutes / universities, who are experts in this field, will be involved in providing the training.

## **PROGRAMME VENUE & TIMINGS & DATES**

**VENUE:** Engineering Staff College of India (ESCI) Campus, Old Bombay Road, Gachi Bowli, Hyderabad 500 032, India.

### **DATES:**

**06 – 10 August, 2018**

### **TIMINGS:**

On the first day Registration will commence at 0900hrs 6<sup>th</sup> August, 2018. On all other days, the programme timings will be from 0945 - 1715 hrs with breaks in between for tea and lunch.

### **COURSE DIRECTOR**

**Shri P. Muralikrishna**  
Faculty & Head I/C, CTE Division

### **COURSE ADVISER**

**Shri A.R.K. Murty**  
Adviser, CTE Division

### **FEES**

**₹. 25,000/- (Residential fee) (Rupees Twenty Five Thousand Only)** per participant. Fee includes, course material, course kit and twin-sharing / single AC accommodation as per availability, breakfast, lunch, dinner, tea / coffee and snacks during the actual days of training programme.

### **Discounts**

- ❖ **Non-Residential Fee-** 10% discount on course fee is allowed for non-residential participants.
- ❖ **Group Discount:** Additional 10% discount for three or more participants, if sponsored by the same organization.

**(All discounts are applicable only if fee is received at ESCI before the commencement of the programme.)**

**GST 18%** is to be paid extra over and above the training fee, as training is also brought under the purview of **Service Tax. PAN Card No AAATT3439Q; Service Tax registration No AAATT3439QST008 (under commercial training or coaching services – clause 65(105) (ZCC) of Finance act – 1994).**

**GSTN Number – 36AATT3439Q1ZV (HSN Number – 999293)**

Programme fee is to be paid in favour of “**IE (I) – Engineering Staff College of India**” in the form of demand draft payable at Hyderabad.

Alternatively the payment may be made by **Electronic Fund Transfer (EFT) to ESCI - SB A/c No. 10007111201 with The SBI, PBB, Rajbhavan Road Branch, Khairatabad, Hyderabad-500004 by NEFT/ RTGS/ IFSC Code No. SBIN 0004159 – MICR No.500002075.** While using EFT method of payment, please ensure to communicate us your company name, our invoice reference and programme title.

### **REGISTRATION:**

**Online registration shall be available on ESCI website.**

To register, manually please send your nominations giving details of name, designation, contact address, email address, mobile no, telephone and fax number of the participant along with the details of mode of payment of fee.

Addressed to:

**Head, Civil & Transportation Engineering Division**

Engineering Staff College of India

Old Bombay Road, Gachi Bowli, Hyderabad - 500 032

Phone: Direct 040-6630 4114, 6630 4115, 66304138 / Fax: 040-23000336

Email : [cte@escihyd.org](mailto:cte@escihyd.org)

**CERTIFICATE:**

A certificate of participation will be awarded to each participant on conclusion of the programme.

**GENERAL INSTRUCTIONS:**

- ESCI encourages participants to present case studies from their respective organizations.
- For the convenience of outstation participants, ESCI will facilitate pick-up and drop from Airport / Railway Stations / Bus Stations, if travel plans are received at least 3 days in advance along with mobile number by fax or email. The charges shall be paid by the participant directly to the Cab.
- ESCI provides complimentary accommodation and boarding to the participants one day before commencement (Check-in 1200 h) and one day after conclusion (Check-out 1200 h) of the programme duration. Overstay charges will be applicable as per ESCI rules (subject to availability of accommodation)
- Well developed Information Centre and Internet facilities are available at free of cost to the participants.