



TWO DAYS WORKSHOP on "ANALYSIS AND DESIGN OF R.C.C BUILDING WITH DETAILING"

Date : 11th & 12th December 2017

REGISTRATION FEE DETAILS

The registration fees for the workshop will be Rs. 300/-

The number of participants is restricted to 25 members.

IMPORTANT DATES

Submission of filled in Application : 05-12-2017

Intimation of Selection : 07-12-2017

Confirmation of Participants via E-mail : 08-12-2017

For Further Details / Registration Contact :

Mr. T. MUTHU KUMARAN & Mr. K.R. DHEEPAN,

Assistant Professor

DEPARTMENT OF CIVIL ENGINEERING

S.A. ENGINEERING COLLEGE,

Poonamallee Avadi Main Road,
Thiruverkadu, Chennai - 600 077.

Tamil Nadu, India.

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(Late) Shri D. SUDHARSSANAM

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Organized by

DEPARTMENT OF CIVIL ENGINEERING



S.A. ENGINEERING COLLEGE

(Accredited by NBA, NAAC with 'A' Grade &
ISO 9001: 2008 Certified Institution)

Poonamallee - Avadi Main Road,
Thiruverkadu, Chennai - 600 077.

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Website : www.saec.ac.in



ABOUT THE INSTITUTION

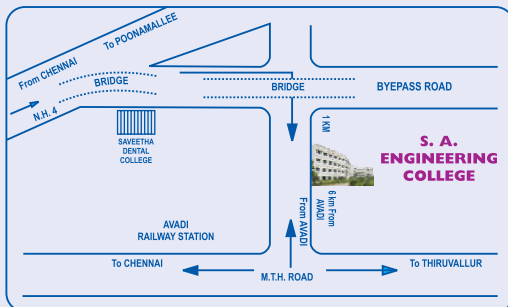
S.A. Engineering College was established by the Dharma Naidu Educational & Charitable Trust in the year 1998-'99. The college is approved by AICTE Delhi and affiliated to Anna University, Chennai, Tamil Nadu. The college is well-planned with 5 lakhs sq.ft. of constructed area which includes classrooms, drawing halls, laboratories, workshops and associated facilities. In recognition of quality system of high quality policy being implemented by the Institution, M/s TUV NORD has accorded ISO 9001:2008 Certification. The college is accredited by NBA, NAAC with 'A' Grade. The college offers following 6 U.G programmes and 7 PG programmes.

- B.E. - Civil Engineering
- B.E. - Computer Science and Engineering
- B.E. - Electronics and Communication Engineering
- B.E. - Electrical and Electronics Engineering
- B.E. - Mechanical Engineering
- B.Tech. - Information Technology
- M.E. - CAD/CAM
- M.E. - Communication Systems
- M.E. - Computer Science and Engineering
- M.E. - Embedded System Technologies
- M.E. - Power Electronics and Drives
- M.B.A. - Master of Business Administration
- M.C.A. - Master of Computer Applications

The college maintains high standard of education by providing a wide array of world class academic facilities, employing highly qualified and experienced faculty members and creating an ambience conducive for providing quality education.

LOCATION

The college is located on the highway from Poonamalle to Avadi Main Road at a distance of about 1 Km from Poonamalle Bye Pass Road of the Chennai - Bangalore National Highway (NH4).



ABOUT THE ORGANIZING DEPARTMENT

The Department of Civil Engineering of S.A. Engineering College was established in the year 2010. It has been continuously making progress in teaching-learning process and it is committed to create an environment that encourages technological innovation and exploration of the recent advances in the rapidly changing field of civil engineering with modernized and well-equipped laboratories and experienced faculties with various specializations

ABOUT THE PROGRAMME

- To train the participants to design and analyze structural elements using limit state method.
- To provide a strong foundation to the participants about various concepts through illustrative examples and interesting applications.
- To make the participants to understand latest Indian Standard Code of Practice IS 800-2007.
- To design steel structure using STADD PRO V8i.

TOPICS OF THE PROGRAMME

- To design and analyze the sub & super structures with varying loading combinations.
- To prepare detailing of all the structural elements in construction.
- To understand the bar bending scheduling of the reinforced concrete member.
- To estimate the quantity of the materials used in practice.
- To analyze the stress distribution across the cross section
- To study the deflection and displacements patterns of structural members.



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REGISTRATION FORM

Name :

Qualification :

Designation :

Experience :

Name of the Institution with Address :

E-mai :

Mobile :

Signature of the Applicant

CERTIFICATE FROM SPONSORING INSTITUTE

Mr./Ms./Dr.....
is an employee/student of our institution and he / she is sponsored to attend the above programme.

Date :

Place :

Signature of Sponsoring
Authority with office seal