

THREE DAYS FDTP  
ON  
ME 6603 FINITE ELEMENT ANALYSIS

December 14-16, 2017

REGISTRATION FORM

Co-ordinators

Dr.S.P.Srinivasan  
Dr.N.Venkateshwaran  
Mr. C.Devanathan

Organized by

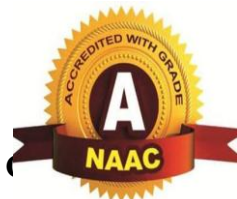
Department of Mechanical Engineering



**RAJALAKSHMI**  
**ENGINEERING COLLEGE**

An AUTONOMOUS Institution  
Affiliated to ANNA UNIVERSITY, Chennai

Thandalam, Chennai-602 105  
Ph Nos : 044-37181111, 9381981005  
Fax : 044-37181113  
[www.rajalakshmi.org](http://www.rajalakshmi.org)



Chief Patron:

Mr.S.Meganathan, Chairman  
Rajalakshmi Engineering College

Dr. (Mrs). Thangam Meganathan, Chairperson  
Rajalakshmi Engineering College

Mr. Abhay Shankar Meganathan, B.E., M.S.  
Vice Chairman, Rajalakshmi Engineering College

Patron:

Dr. S.N.Murugesan, Principal  
Rajalakshmi Engineering College

Advisory Committee:

Dr. C. R. Muthukrishnan, Advisor, REC

Dr. G.Thanigaiyarasu, Dean /Mechanical Sciences

Dr. Natteri M. Sudarsan, Professor /Mechanical Engg

Dr. R. Shanthi, Prof & Co-head/Mechanical Engg

Dr. V. Santhanam, Prof & Head /Mechatronics

Dr .A. RajKumar, Professor /Mech Engg

Dr.Yogesh Kumar Sinha, Professor & HOD / Aero

Dr.K.Bhaskar, Professor & HOD / Auto

DECLARATION

I declare that the details furnished are true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. In any case if I am unable to attend the course, I am prepared to forego the refundable advance paid by me.

Place:

Date: Signature of the Participant

SPONSORSHIP CERTIFICATE

Mr/Ms/Dr.....is an employee of our institute and hereby sponsored. He /She will be permitted to attend the course.

Signature of the  
Sponsoring Authority with Seal

ADDRESS FOR COMMUNICATION

The completed registration form may be sent on or before  
09.12.2017

Dr.N.Venkateshwaran,  
Professor/Mechanical Engineering,  
Rajalakshmi Engineering College, Thandalam,  
Chennai-602105. Ph:9444325794  
Email: [venkateshwaran.n@rajalakshmi.edu.in](mailto:venkateshwaran.n@rajalakshmi.edu.in)

THREE DAYS FDTP  
ON  
“ME 6603-FINITE ELEMENT ANALYSIS”

**December 14 - 16, 2017**

**REGISTRATION FORM**

Name: Dr./Mr./Ms:-----

Gender: -----

Designation/Dept.:-----

Institution: -----

Academic Qualifications: -----

Teaching Experience: -----

Mobile No. : -----

E-mail:-----

Address: -----  
-----  
-----

PIN code: -----

Is Accommodation needed? Yes/No

Date:

Signature of the Applicant

**ABOUT THE INSTITUTION**

Rajalakshmi Engineering College, an autonomous institution affiliated to Anna University, Chennai, was established in the year 1997 under the aegis of Rajalakshmi Educational Trust whose members have had consummate experience in the fields of education and industry. The College has grown from strength to strength in the last 20 years and progressing towards Excellence in Engineering Education, Research and Development.

The College presently offers 12 Under Graduate and 10 Post Graduate programmes, with an annual intake of 1950 students. The approval of AICTE and affiliation of the Anna University for such a progressive intake is a standing testimony for the continuous growth of the college over the years. 9 of our Departments are recognized as Research Centers of Anna University to conduct Ph.D. and M.S. (By Research) programmes and many scholars have obtained Ph.D. through these research centres.

**ABOUT THE DEPARTMENT**

The Department of Mechanical Engineering established during 1997, offers both UG and PG programmes. It has been recognized as Research centre by Anna University for collaborative research programme which leads to Ph.D. and M.S. degree by research. The department has been re-accredited by NBA for three years and it has well experienced faculty members with a blend of industrial and academic exposure.

**COURSE CONTENTS**

The programme covers the following important aspects of Finite Element Analysis:

- Mathematical modeling
- 1D problems in Structural, Heat transfer and vibrations.
- 2D heat transfer, structural and torsion problems.
- Isoparametric formulation, Numerical Integration

This FDP is designed for the benefit of faculty members handling the subject and willing to update their knowledge in FEA

**RESOURCE PERSONS**

Sessions will be handled by the experts in R & D from leading Universities/Institutions and industries.

**HOW TO REACH**

The college is situated at Thandalam on the National Highway (NH-4). It is about 25 kms from Chennai. It is well connected by rail and road.

**REGISTRATION FEES**

- A registration Fee is Rs 500.00 will be collected.
- Admission is restricted to only 30 participants. Only Limited Seats, Hurry!
- Selection will be based on first come first serve basis.
- Interested participants are requested to send their registration form. Participants must confirm their seats through email.
- Accommodation will be provided in College hostel with nominal charges.

**IMPORTANT DATES:**

Submission of application : **09.12.2017**

Intimation of Selection : **11.12.2017**