

REGISTRATION FORM

Two-Week Faculty Development Training Programme

on

“CE 8395 - Strength of Materials for Mechanical Engineers”

26th November to 09th December, 2018

1. Name :
2. Age & DOB :
3. Designation :
4. Institution :
5. Qualification :
6. Experience (Years) :
Teaching :
Industrial :
7. Address for Communication:

Mobile :

E-mail :

8. Accommodation required : Yes/No

Signature of the applicant

(Applicant may also use photocopy of the above format)

DECLARATION

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations of the governing the Faculty Development Training Program. If selected, I shall attend the program for the entire duration. I also undertake the responsibility to inform the coordinator in advance in case I am unable to attend the course.

Date :

Place:

Signature of the Applicant

SPONSORSHIP

Mr./Ms./Dr. _____
is an employee of our Institute / Organization and is hereby sponsored for the above Faculty Development Training Program. He / She will be permitted to attend the program, if selected.

Date :

Place:

Signature & Seal of the Sponsoring Authority

MAILING ADDRESS

The Co-ordinators,
FDTP on “CE 8395 - Strength of Materials for Mechanical Engineers”
Department of Mechanical Engineering,
University College of Engineering,
Nagercoil - 629 004.
Phone : 04652-260511
Mobile : 9443449924,9486865043
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TWO-WEEK FDTP

ON

“CE 8395 - STRENGTH OF MATERIALS FOR MECHANICAL ENGINEERS”

26th November to 09th December, 2018

REGISTRATION FORM

Co-ordinators

Dr. M. Edwin

Dr. M. S. Starvin



Sponsored by

**Anna University
Chennai**

Organised by

**DEPARTMENT OF MECHANICAL
ENGINEERING**

**University College of Engineering
(Anna University Constituent College)
Nagercoil – 629 004, Kanyakumari Dist.**

ABOUT THE INSTITUTION

University College of Engineering, Nagercoil is a constituent college of Anna University, Chennai established in the year 2009. The college offers six undergraduate programmes in the departments of Civil, CSE, ECE, EEE, IT and Mechanical Engineering with an annual intake of 540 students.

ABOUT THE COLLEGE LOCATION

The college is situated at Nagercoil, Kanyakumari District on the Rajakamangalam Road opposite to the Collector's residence, about 2 km from Nagercoil (Menakshipuram bus stand) and 4 km from Nagercoil (Vadasery bus stand).

ABOUT THE DEPARTMENT

The Department of Mechanical Engineering was incepted in the year 2009 with the state of the art infrastructure. The Department of Mechanical Engineering attracts and features an extraordinary rich diversity and quantity of talented individuals, and over 12 faculty members with PhD qualification. Currently more than 50 students are pursuing their doctoral programme (Ph.D). The Department of Mechanical Engineering has also received funded projects by various government agencies.

ABOUT THE PROGRAMME

The objective of this programme is to impart knowledge on the basic principles, analysis and applications of Strength of Materials. Participation in this programme will be helpful in teaching the subject Strength of Materials (CE8395) for the Fourth Semester B.E. Mechanical Engineering students (R-2017-CBCS). The eminent faculty members of Anna University, NIT, scientists and industrial experts in the field of Strength of Materials will deliver lectures.

COURSE OUTLINE

- ✓ Stress, Strain and Deformation of Solids
- ✓ Principal stresses and principal planes
- ✓ Transfer of Loads and Stresses in Beams
- ✓ Deflection of Beams
- ✓ Torsion – Solids and Hollow Circular Shafts
- ✓ Closed and Open Coiled Helical Springs
- ✓ Slopes and deflections of beams
- ✓ Analysis and design of thin and thick shells

ELIGIBILITY

The faculty members from the Engineering colleges affiliated to Anna University, Chennai are eligible.

REGISTRATION & SELECTION

PROCEDURE

- Registration for the Programme can be done using the attached form or photo copy of the form, the completed form should be sent by post to the Coordinator.
- Total number of participants is limited to Twenty Five only, however organizer's decision is final in the selection of the candidates.
- Participants will be selected on the first come first serve basis and Priority will be given to young faculty members.
- Selected candidates will be intimated by e-mail.
- No TA/DA will be paid.
- No course fee for the programme.

PROGRAMME CERTIFICATE

Participation certificates will be issued to the candidates who attend the programme in full, by the Center for Faculty Development, Anna University, Chennai - 600 025.

ORGANIZING COMMITTEE

CHIEF PATRON : **Dr.M.K.Surappa**
Vice-Chancellor,
Anna University, Chennai.

PATRON : **Dr. J.Kumar**
Registrar,
Anna University, Chennai.

CHAIR : **Dr.D.Sridharan**
Director, CFD
Dr.I.Arul Aram
Addl Director, CFD

CO-CHAIR : **Dr. T. Sree Renga Raja**
Dean,
University College of
Engineering, Nagercoil.

Coordinator : **Dr. M. Edwin**
Asst. Prof & HOD
Dept of Mech, UCEN
Dr. M. S. Starvin
Asst. Prof
Dept of Mech, UCEN

Venue : **Edusat Hall,**
UCE, Nagercoil

IMPORTANT DATES

Submission of Application : **19.11.2018**

Intimation of selection : **20.11.2018**

Confirmation by participants : **22.11.2018**