

### ABOUT THE INSTITUTION

University College of Engineering Nagercoil was established in the year 2009 and it is a constituent college of Anna University, Chennai. Presently, the college offers six undergraduate programmes in the departments of Civil, CSE, ECE, EEE, IT and Mechanical Engineering.

### ABOUT THE COLLEGE LOCATION

The college is situated at Nagercoil, Kanyakumari District on the Rajakamangalam Road opposite to the Collector camp office about 2 km from Nagercoil (Menakshipuram bus stand), 4 km from Nagercoil (Vadachery bus stand) and 4 km from Nagercoil railway station (Junction).

**Application form completed in all respects to be sent to:**

**THE CO-ORDINATOR,**  
**FDTP on "ENGINEERING MECHANICS",**  
Department of Mechanical Engineering,  
University College of Engineering Nagercoil,  
Konam, Nagercoil - 629 004. Tamilnadu, India.  
Mobile: +91 98945 00097, 94431 10201.  
e - mail: vcsgandhi@yahoo.com

### ABOUT THE COURSE

The objective of this Faculty Development Training Programme is to give a better exposure to the Faculty members on the subject "Engineering Mechanics". The following are the important out come of this course:

- Illustrate the vectorial and scalar representation of forces and moments
- Analyse the rigid body in equilibrium
- Evaluate the properties of surfaces and solids
- Calculate dynamic forces exerted in rigid body
- Determine the friction and the effects by the laws of friction

### COURSE TOPICS

- ✓ Statics of particles
- ✓ Equilibrium of rigid bodies
- ✓ Properties of surfaces and solids
- ✓ Dynamics of particles
- ✓ Friction and rigid body dynamics

### ELIGIBILITY

Young faculty from Engineering colleges affiliated to Anna University, Chennai **only**.

### 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.
- ❖ Priority will be given to young faculty members.
- ❖ Selected candidates will be intimated by e-mail. The confirmation of participation is to be made 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.

## SEVEN DAYS FACULTY DEVELOPMENT TRAINING PROGRAMME

on

**"GE8292 - ENGINEERING MECHANICS"**

**18<sup>th</sup> - 24<sup>th</sup> December, 2017**

### REGISTRATION FORM

#### Co-ordinators

**Dr. V. C. SATHISH GANDHI**

**Dr. V. A. NAGARAJAN**



**Sponsored by**

**CENTRE FOR FACULTY DEVELOPMENT**  
**Anna University, Chennai**

**Organized by**

***Department of Mechanical Engineering***  
**University College of Engineering, Nagercoil**  
**(A Constituent College of Anna University Chennai)**

**Konam, Nagercoil – 629 004,**  
**Kanyakumari District, Tamilnadu, India.**

**Mobile: +91 98945 00097, 94431 10201**

## ORGANIZING COMMITTEE

### CHIEF PATRON:

**The Vice-Chancellor**  
Anna University  
Chennai

### PATRON:

**Dr. S. Ganesan**  
Registrar  
Anna University  
Chennai

### CHAIR:

**Dr. K. Shanthi**  
Director, CFD

**Dr. D. Sridharan**  
Additional Director, CFD  
Anna University, Chennai

### CO - CHAIR:

**Dr. T. V. S. Pillai**  
Dean, UCEN

**Dr. M. Edwin**  
HOD/Mechanical, UCEN

### Co-ordinators:

**Dr. V. C. Sathish Gandhi**  
Assistant Prof./Mechanical, UCEN

**Dr. V. A. Nagarajan**  
Assistant Prof./Mechanical, UCEN

### Venue:

**Seminar Hall**  
Department of Mechanical Engineering

### IMPORTANT DATES:

Last Date for Submission of application: **11. 12. 2017**  
Intimation of selection : **13. 12. 2017**  
Confirmation by Participants : **14. 12. 2017**

## REGISTRATION FORM

**SEVEN DAYS FDTP  
ON  
"GE8292 - ENGINEERING MECHANICS"**

**18<sup>th</sup> – 24<sup>th</sup> December, 2017**

Name :

Age :

Designation :

Qualification :

Experience in years :

Name of the working  
Institution :

Institute affiliated to  
Anna University : Yes/ No

Address for  
Communication  
(with Telephone No.) :

E-mail ID :

Need Accommodation: Yes/No

Date:

Place:

**Signature of the Applicant**

## DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulation governing the course.

Date:

Place:

**Signature of the Applicant**

## SPONSORSHIP CERTIFICATE

Mr/Ms/Dr. \_\_\_\_\_

is an employee of our institute / Organization and is here by sponsored. He/ She will be permitted to attend the course, if selected.

Date:

Place:

**Signature and Seal of the  
Sponsoring authority**

**Note:** For any queries and to send the completed registration form along with declaration and sponsorship certificate to the programme Co-ordinator.