

ABOUT THE INSTITUTION

Anna University - BIT Campus, Tiruchirappalli, has been established in the year 2007 by the Government of Tamil Nadu as a 'Technical Institution' at Tiruchirappalli - known as Rock Fort city, with rich cultural heritage and home to many reputed educational Institutions. The Institution is established with a view to impart quality student centered technical education, so as to produce proven technocrats and to strive hard for continuous development and improvement in learning, research and developmental activities. Teaching, Research and Extension services are carried through the Departments and Centers of the Institution. The Institution also works towards fostering partnerships with Academic and Industrial experts to provide quality education and opportunities for entrepreneurial development by providing hands-on training in the frontier areas. BIT has carved a niche for itself in providing technical education in the disciplines that are unique in our country. Aiming at excellence, the Institution offers UG, PG and research programmes in various disciplines.

ABOUT THE DEPARTMENT

The Department of Automobile Engineering offers (i) B.E. Programme in Automobile and Mechanical Engineering,

(ii) M.E. Programme in Energy Engineering and (iii) Ph.D Programme in Mechanical and Automobile related areas. The Department has dedicated and qualified faculty besides good infrastructure for computing. Research at this Department is nurtured through various sponsored programmes funded by national organizations such as CSIR and DRDO

PROGRAMME OBJECTIVE

This faculty development programme is intended to provide a platform for upgrading the knowledge of faculty members in the area of Finite Element Analysis. However the main focus of content delivery will be based on the B.E. (Automobile) Syllabus of Anna University.

TARGETED AUDIENCE

The course of the FDTP is open to faculty members from Anna University affiliated Engineering Colleges.

RESOURCE PERSONS

Experts from IITs/ NITs / IIITDMs /NITTTRs / Anna University / Government Engineering Colleges and reputed industry.

ONLINE SIX DAYS FDTP ON

ME8692-FINITE ELEMENT ANALYSIS

21st June 2021 to 26th June 2021

REGISTRATION FORM

Pon.Azhagiri

Assistant Professor

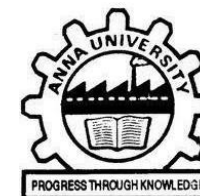
Department of Automobile Engg.

&

Dr.P.Gopal

Assistant Professor and Head_{i/c},

Department of Automobile Engg.



Sponsored by

**Centre for Faculty Development
ANNA UNIVERSITY
CHENNAI**

Organized by

**Department of Automobile Engineering,
University College of Engineering-
BIT Campus Tiruchirappalli**

(A Constituent College of Anna University: Chennai)

Tiruchirappalli - 620024.

COURSE TOPIC

- ❖ Introduction to Finite Element Analysis.
- ❖ One dimensional problems
- ❖ Two dimensional vector variable problems
- ❖ Two dimensional scalar variable problems
- ❖ Isoparametric formulation and Numerical integration.

REGISTRATION DETAILS

- ❖ There is no course fee for the Programme.
- ❖ The number of participants is limited to 60 only.
- ❖ No TA/DA is admissible for the participants.
- ❖ Participants are selected on first come first serve basis and will be intimated through email only.
- ❖ Send the scanned copy of duly filled registration forms to the co-ordinator by post/ e-mail on or before 15.06.2021
- ❖ Any application received after the last date will be rejected

APPLICATIONS SHOULD BE SENT TO

The Co-ordinator,
FDTP on Finite Element Analysis
Department of Automobile Engg,
University College of Engineering-
BIT campus, Tiruchirappalli-620024,
Tiruchirappalli(Dt).
Email ID: autofeafdtp2021@gmail.com
Mobile Numbers: 7904251051, 9443051196.

REGISTRATION FORM

Faculty Development Training Programme

on

Finite Element Analysis (ME8692)

21st June 2021 to 26th June 2021

1. Name :
2. Age & DOB :
3. Sex :
4. Designation :
5. Qualification & Experience :
6. Institution Address :
7. E-mail ID :
8. Mobile Number :

The information provided by me is true to my knowledge and I agree to abide the rules and regulations of the FDTP. If selected I shall attend the programme for the entire duration.

Signature of the Applicant

The participant can also register through online
https://docs.google.com/forms/d/e/1FAIpQLSe76fqlUZimgrugPIRmrirb3oExmplSqOCnHarmIQ2-DCJSKQ/viewform?usp=sf_link

and submit your registration form on or before
15.06.2021.

ORGANIZING COMMITTEE

- CHIEF PATRON** : **Vice-Chancellor**
Anna University
Chennai
- PATRON** : **Dr.Ranee Vedamuthu**
Registrar
Anna University
Chennai.
Dr.Usha Natesan
Director
Centre for Constituent
Colleges
- CHAIR** : **Dr. D.Sridharan**
Director, CFD
: **Dr.V.Adaikkalam**
Addl. Director, CFD
- CO-CHAIR** : **Dr.T.Senthilkumar,**
Professor and Dean
UCE –BIT Campus
Tiruchirappalli.
- CO-ORDINATORS** : **Pon.Azhagiri,**
Asst. Prof. ,
Dept. of Automobile Engg,
UCE – Tiruchirappalli.
Dr.P.Gopal,
Asst. Prof. and Head *i/c*,
Dept of Automobile Engg,
UCE – Tiruchirappalli.
- Organizing Department** : Dept of Automobile Engg,
UCE-Tiruchirappalli.

IMPORTANT DATES:

- Submission of Application : 15.06.2021
Intimation of selection : 17.06.2021
Confirmation by Participants : 18.06.2021