

## **ABOUT THE INSTITUTION**

University College of Engineering Ariyalur (UCEA) is a Constituent College of Anna University Chennai which was established during the year 2008 to provide quality education to younger generation. The campus is located at kathankudikadu Village, Vilankudi (Adjacent to Ariyalur to Jayakondam state highway road) in Ariyalur District. The College offers five undergraduate Courses in the field of Engineering and Technology. The best of the facility are made available for the students which include excellent infrastructure, State of the art laboratories and an excellent library to ignite younger brains. With dedicated faculty member and committed supporting staffs, the institution always look lively with full of academic, Research, Co-curricular and extra curricular activities.

## **ABOUT THE DEPARTMENT**

The Electrical and Electronics Engineering Department of the institution has been functioning right from the year 2009. The department is endowed with well qualified experienced, dedicated and committed faculty and very high skilled supporting staff. The department is equipped with very advanced and sophisticated equipment to satisfy the latest training needs of the

student and also to meet the research and consultancy needs of the department.

Organizing workshops to the field engineers, conducting seminars on latest developments and arranging expert lectures for the benefit of students is a regular feature in the department. Apart from giving their best in academic, the students of the department are encouraged to participate in Co-curricular and extra curricular activities.

## **PROGRAMME OBJECTIVE**

This faculty development programme is intended to provide a platform for upgrading the knowledge of faculty members in the area of Electrical Drives and Control techniques. However the main focus of content delivery will be based on the B.E.(Mechanical) Syllabus of Anna University with hands on training.

## **TARGETED AUDIENCE**

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

## **RESOURCE PERSONS**

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

## **ONLINE SIX DAYS FDTP**

ON

**EE8353-Electrical Drives and Control**

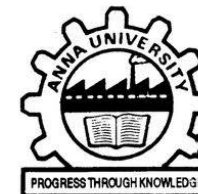
**17<sup>th</sup> May 2021 to 22<sup>nd</sup> May 2021**

## **REGISTRATION FORM**

**Dr.S.Senthil kumar,**  
Assistant Professor & Head i/c  
Department of EEE.

&

**Dr.N.Shobanadevi,**  
Assistant Professor  
Department of EEE.



Sponsored by

**Centre for Faculty Development  
ANNA UNIVERSITY  
CHENNAI**

Organized by

**Department of Electrical and Electronics Engg.  
University College of Engineering- Ariyalur**

(A Constituent College of Anna University : Chennai)  
Kathankudikadu, Thelur(post), Ariyalur-621 704.

## COURSE TOPIC

- Introduction to Electrical Drives and Control
- Basic concepts of different types of electrical machines
- Different methods of starting D.C motors
- Different methods of starting induction motors
- Conventional and Solid State speed control of D.C. and AC Drives

## REGISTRATION DETAILS

- There is no course fee for the Programme.
- The number of participants is limited to 50 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-ordinators by post/ e-mail on or before 12.05.2021
- Any application received after the last date will be rejected

## APPLICATIONS SHOULD BE SENT TO

The Co-ordinator,  
FDTP on Electrical Drives and Control,  
Department of EEE,  
University College of Engineering, Ariyalur  
Kathankudikadu, Thelur (post)  
Ariyalur – 621 704  
Email ID:hodeee@auucea.edu.in  
Mobile Numbers :9787589878, 9865340004,

## REGISTRATION FORM

### Faculty Development Training Programme

on

### Electrical Drives and Controls (EE8353)

17<sup>th</sup> May 2021 to 22<sup>nd</sup> May 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://forms.gle/tf4qmH2kTdU6wVGv8> and  
submit your registration form on or before  
12.05.2021 .

## 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. V.Venkatesan**  
Dean i/c  
UCE - Ariyalur
- CO-ORDINATORS** : **Dr.S.Senthil Kumar,**  
Asst. Prof. & Head i/c  
Department of EEE  
UCE – Ariyalur  
**Dr.N.Shobanadevi**  
Assistant Professor  
Department of EEE  
UCE – Ariyalur
- Organizing Department** : Department of EEE,  
UCE-Ariyalur
- IMPORTANT DATES:**
- Submission of Application : 12.05.2021  
Intimation of selection : 14.05.2021  
Confirmation by Participants : 15.05.2021