About the University and Institution

Anna University was established on 4th September 1978 as unitary type of University. Its constituent colleges are College of Engineering, Madras Institute of Technology, Alagappa College of Technology and School of Architecture and Planning. Anna University has a strong vision to impart excellence in education, research and societal service through highly dedicated and competent teachers who are also expert researchers in various emerging and cutting edge technologies. Madras Institute of Technology was established by the great visionary and industrialist Late Shri C. Rajam on 18th of July 1949 and it merged with Anna University in the year 1978. The educational objectives of this institution are based on modern technological perspective, thereby helping the students make a smooth transition from college to the industrial world. Shri Dr. APJ Abdul Kalam, our former president of India, is an illustrious alumnus of MIT.

About the ECE Department

The department of Electronics Engineering established in the year 1949, has its core strength in the leading areas of Electronics and communication technology. This is the largest department of the MIT Campus of Anna University, which has about 40 faculty members serving about 750 undergraduate and 120 post graduate students. Further, 100 research scholars are pursuing their Ph.D program. The department is supported by DST and UGC, Government of India. The Department is carrying out research in the areas of communication network, wireless communication, Network security, sensor networks, optical communication, signal and image processing, VLSI and embedded systems.

About The Course

This program aims to train the students and faculty in the field of Electromagnetics. An attempt will be made to make Electromagnetics teaching confident and comfortable. Learning the subject is really made entertaining. This meeting is a starting point for a long intellectual journey in the field of Electromagnetics and its applications.

Target Audience

- Faculty
- UG/PG Students
- Interested person from other fields

Course outline

- STATIC ELECTRIC FIELD
- STATIC MAGNETIC FIELD
- TIME VARYING ELECTRIC AND MAGNETIC FIELDS
- APPLICATION OF ELECTROMAGNETICS

At the end of the course

- The students and faculty will be able to have a thorough knowledge on the basics of electric and magnetic fields.
- A better understanding on the propagation of EM waves.

Five days Evening Training Programme on

“Fundamentals of Electromagnetic Fields”

29.01.2018 to 02.02.2018 (5 Days)

REGISTRATION FORM

1. Name:
2. Qualification:
3. Designation: Faculty / students / Interested person from other fields
4. Institution / Organization:
5. Communication Address:
6. Phone:
7. Email id:

Declaration

I hereby declare that the given information are true to the best of my knowledge. If selected, I shall attend the entire workshop.

Place:
Date:
Signature of the participant

Signature of Head of institution (with seal)
Registration Fee
UG/PG Students  : Rs. 1,500/-
Faculty/Interested person : Rs. 2,000/-

The Demand Draft (DD) should be drawn in favor of “The Dean, MIT Campus, Anna University, Chennai - 600 044”, payable at Chennai.

Important Dates
Last date for submission of Registration Form along with D.D : 22.01.2018
Selection Intimation : 24.01.2018
Confirmation from Participants via mail : 25.01.2018

Note
- Number of Participants are restricted to 40
- First come first served basis
- Accommodation will not be provided

Resource Persons
Dr. N. Gunasekaran
(Former Professor, Anna University)
& Subject experts from Academia & Industries

Organizing Committee

Chief Patron
Vice-Chancellor
Anna University

Patron
Dr. S. Ganesan
Registrar, Anna University

Chairman
Dr. A. Rajadurai
Dean, MIT Campus, Anna University

Convener
Dr. M. Kannan
Head, Department of Electronics Engineering
MIT Campus, Anna University

Coordinators
Dr. M. Ganesh Madhan
Dr. S. Piramasubramanian
Mrs. A.Viji

Note

Five days Evening Training Programme
ON
“Fundamentals of Electromagnetic Fields”

29.01.2018 to 2.02.2018
(5 Days)
Timing: 6.00 p.m. to 9.15 p.m.

Coordinator
Dr. M. Ganesh Madhan
Dr. S. Piramasubramanian
Mrs. A.Viji

Organized by

Department of Electronics Engineering,
MIT Campus, Anna University,
Chromepet, Chennai - 600 044.
TamilNadu, India.