

Faculty Development Training Programme
On

EE8391- ELECTROMAGNETIC THEORY

13 - 19 June 2018

Name :
Gender : Male / Female
Qualification:
Designation :
Department :
Institution :

Address for Communication:

E-Mail :
Phone (Off) :
Mobile No. :

Signature of the Applicant

REGISTRATION DETAILS

There is no registration fee for this programme. Selected candidates will be intimated by e-mail. No TA/DA will be paid. If selected the applicant should attend the program for the entire duration. Send the completed application form to the address mentioned before the due date. Registration form given in the brochure or copy of this form can be used for registration.

DECLARATION

I declare that all the details furnished above are true to the best of my knowledge and I agree to abide by the rules and regulations governing the conduct of programme.

Date :
Place :

Signature of the Applicant

SPONSORSHIP CERTIFICATE

Mr./ Ms./ Dr. is an employee of our institute and is hereby sponsored by us. He / She will be permitted to attend the course, if selected.

**Signature with seal
Head of the Institution / Organization**

ADDRESS FOR COMMUNICATION

Dr.S.Srinath
Professor & Head
Department of Electrical and Electronics
Engineering
Velammal Engineering College
Ambattur – Redhills Road, Surapet
Chennai – 600 066

HOD EEE : 04439666015
Dr.S.Srinath : 9941137212
Dr.R.Umamaheswari: 9445889584

Seven days FDTP

On

**EE8391 ELECTROMAGNETIC
THEORY**

13.06.18 – 19.06.18

REGISTRATION FORM

**Dr.S.Srinath
Dr.R.Umamaheswari**

Approved by



Anna university
Chennai

Organised by



Velammal Engineering College
Ambattur – Redhills Road
Chennai – 600 066

ABOUT THE INSTITUTION

Velammal Engineering College (VEC) was established in the year 1995-96 to impart quality education. It is a self financing non-minority institution, affiliated to Anna University and approved by All India Council for Technical Education (AICTE), New Delhi. It is an ISO 9001:2008 certified institution and is also accredited by NBA and NAAC with A Grade. The college offers 8 UG and 3 PG programme and also conducts value added courses for the students to upgrade their skills. It maintains the status of one among Top engineering colleges in Tamilnadu.

ABOUT THE DEPARTMENT

With the vision of imparting high quality education, the Department of Electrical and Electronics Engineering offers B.E.(Electrical and Electronics Engineering) since 1995 and M.E. (Power Systems and Engineering) since 2004. Department is accredited by National Board of Accreditation (NBA), New Delhi, since 2002. Department is recognized research centre by Anna University for Ph.D / M.S (by Research). Right now, 27 research scholars are pursuing Ph.D. The department has funded research projects by DST and AICTE. The department has industrial collaboration with four active MOUs with leading power and core industry. Our students have secured 127 university ranks including 2 first ranks in UG and 14 ranks with 4 first ranks in PG. The Department is equipped with seven state-of-art laboratories with an investment of more than a crore. Power Electronics and Drives lab is modernized under AICTE-MODROB scheme.

ABOUT THE FDTP

Teaching learning is an important process in academic institutions. Transfer of knowledge takes place from teacher to the student only when teacher is equipped with complete subject knowledge with effective teaching methods. The young teachers need orientation and training in effective teaching. The objective of the program is to provide a comprehensive understanding of electromagnetic theory concepts and their teaching methodology. The main aim of the FDTP is to contribute the teaching community in the affiliated colleges under Anna University to learn and teach the various concept of Electromagnetic theory as per Anna university R2017 regulation syllabus.

KEY TOPICS TO BE COVERED

- ✓ Introduction to EMT
- ✓ Electrostatic fields and Electrical potential
- ✓ Magneto static fields and Flux density
- ✓ Electrodynamical Fields
- ✓ Electromagnetic Waves

RESOURCE PERSONS

The sessions will be handled by experts from reputed institutions.

ELIGIBILITY

Faculty members of Engineering Colleges affiliated to Anna University. The total intake is strictly 25 and selection will be based on first come first served basis.

ORGANISING COMMITTEE

| | |
|--------------|--|
| Chief patron | : Dr. M.K. Surappa Vice chancellor Anna university Chennai |
| Patron | : Dr. S. Ganesan Registrar Anna university Chennai |
| Chair | : Dr. K. Shanthi Director, CFD Dr. D. Sridharan Addl. Director, CFD |
| Co-chair | : Dr. N. Duraipandian Principal, VEC |
| Coordinators | : Dr. S. Srinath Dr.R.Umamaheswari |
| Venue: | : EEE Seminar Hall Vishveshwarya Block, VEC |

IMPORTANT DATES

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|------------------------------|--------------|
| Submission of Application | : 08.06.2018 |
| Intimation of selection | : 11.06.2018 |
| Confirmation by participants | : 12.06.2018 |