

TEQIP II Sponsored FDP
On
Mathematical Perspective towards Communication
Engineering
29th July to August 1st 2019

REGISTRATION FORM

Name :
Sex :
Institution :
Qualification :
Experience in years :
Research Interest :
Address :

Mobile no :
Email ID :

The details furnished above are true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the course for the entire duration

Place:
Date: Signature of applicant:

SPONSORSHIP CERTIFICATE

Mr./Ms/Dr _____

is an employee of our Institute/ Organization and is hereby sponsored. He/She will be permitted to attend the FDP for the entire duration, if selected.

Place: Office Seal Signature of
Date: the Sponsoring authority

Vision and Mission of the Department

Vision

To mould high quality promising and creative engineering professionals in the field of Electronics and communication for better living and the future of the global society.

Mission

- Create a unique learning environment to equip students excel in technical, personal and social life to emerge as a professional.
- Establish a research and an innovative culture to suit the needs of the society.



COLLEGE OF ENGINEERING PERUMON

(Under CAPE, established by Govt. of Kerala)

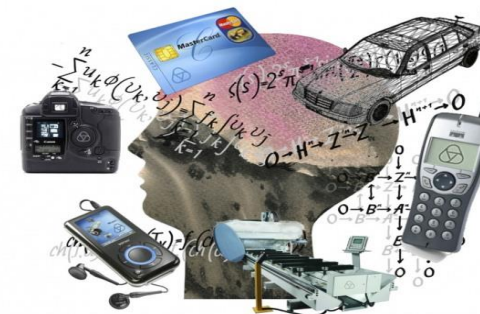
Perinad P.O, Kollam, Kerala

Pin: 691 601

www.perumonec.ac.in

Faculty Development Programme
On
MATHEMATICAL
PERSPECTIVE TOWARDS
COMMUNICATION ENGINEERING
Sponsored by TEQIP II

29th July to August 1st 2019



Organized by
Department of Electronics and Communication
Engineering (Accredited by NBA)



COLLEGE OF ENGINEERING PERUMON
(Under CAPE, established by Govt. of Kerala)
Perinad P.O, Kollam, Kerala
Tel: 0474 2550500/100 Fax: 04742550400
Email: principal@perumonec.ac.in Website:
www.perumonec.ac.in

ABOUT THE INSTITUTION

College of Engineering, Perumon was established in 2000 by the Cooperative Academy of Professional Education (CAPE), established by the Govt. of Kerala. The college which is affiliated to the Dr. A P J Abdul Kalam Technological University and approved by the All India Council for Technical Education, offers five undergraduate programmes (ECE, EEE, ME, CSE and IT) and one M.Tech programme in Computer and Information Science. From the very beginning the college has had an enviable result record in the Degree Examinations. The college is located at Perumon in Kollam district with the Ashtamudi Lake bordering it.

ABOUT THE DEPARTMENT

The Department of Electronics and Communication established in the year 2000, has two sanctioned batches for B.Tech in ECE. The department is accredited by NBA for 3 years up to 2021. The department has always been on a high growth path to keep pace with the ever increasing importance of the major disciplines of study and current technology trends. It is provided with good infrastructural facilities like well equipped laboratories, library, well qualified and experienced faculties and technically sounded supporting staffs which helped to mould engineering graduates of high caliber who excel in academics and industry.

ABOUT THE COURSE

Today almost all areas of technical endeavor has been impacted in some way or other by communication and hence it has achieved continuous and significant progress in recent years .The course will provide an overview of all the mathematical concepts required for the thorough understanding of basic courses in communication engineering.

COURSE OUTLINE

- ❖ Linear Algebra
- ❖ Fourier transform and its application.
- ❖ Random process
- ❖ Queueing theory
- ❖ Coding in communication

The sessions will be handled by the experts on the subject from reputed institutions.

ELIGIBILITY CRITERIA

The FDP is intended for all faculty members of engineering colleges, polytechnic colleges and research scholars.

ORGANISING COMMITTEE:

CHAIR PERSON:

Dr.Z.A.Zoya(Principal)

CONVENOR:

Dr.R.Bijukumar

(Professor & Head- Department of ECE)

CO-ORDINATORS

Mr. Surjith S

(Assistant Professor, Department of ECE)

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Mrs. Jesna K.A

(Assistant Professor, Department of ECE)

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Ph:9645152001

REGISTRATION FEE

- Rs 250/-(for Faculties/Research scholars/Industrial persons)

HOW TO APPLY

Application forms in the respected format duly filled up in all respects, along with the sponsorship certificate from the head of the institution, should send to the coordinators email on or before 25.07.2019. Advance registration for the course can be done through the link.

https://docs.google.com/forms/d/1mFG02IDb_kUmPnWdeB5tdG7z4Sw8pDaSjoZJqxcIfA0/edit